

Fiscal Year: 2007

### Complete Master Report by B&R

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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EA.00.00.00.0

No No Solar

**Definition:**

This Program Includes That Effort Necessary For Market Analysis Relating To All Various Solar Technologies And The Federal Buildings Program.

EA.04.00.00.0

Yes Yes Federal Buildings

**Definition:**

Includes All Costs Incurred For Funding Under Interagency Agreements For The Design, Construction, And Installation Of Agency-Proposed Solar Energy Heating And Cooling Equipment In Existing And New Federal Buildings.

EA.05.00.00.0

Yes Yes Market Analysis

**Definition:**

Includes All Costs Incurred For Economic And Market Analyses, Environmental And Resource Analyses, Legal And Institutional Barriers And Associated Program Analysis And Planning.

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EB.00.00.00.0	No	No	Solar And Renewable Resource Technologies	
<b>Definition:</b>	Includes All Or Part Of The Solar Technologies And Other Renewable Energy Programs Including; Electric Energy Systems, Energy Storage, Geothermal, Hydrogen, Hydropower And Technical Support, International, And Program Direction.			
EB.21.00.00.0	Yes	No	Solar Energy	
<b>Definition:</b>	Includes All Costs Associated With Solar Energy Use In Buildings.			
EB.21.01.00.0	No	No	Solar Building Technology Research	
<b>Definition:</b>	All			
EB.21.01.01.0	No	Yes	Solar Heating and Lighting	
<b>Definition:</b>	All activities necessary to conduct research, development, deployment and demonstration of Solar heating and lighting.			
EB.21.01.02.0	No	Yes	Zero Energy Building Design	
<b>Definition:</b>	All activities necessary to conduct research, development, deployment and demonstration of Zero Energy Building Design			
EB.21.02.00.0	No	No	Photovoltaic Energy Systems	
<b>Definition:</b>	Includes all costs associated with Photovoltaic Energy Systems			
EB.21.02.01.0	No	Yes	Fundamental Research	
<b>Definition:</b>	Includes all costs associated with Fundamental Research			
EB.21.02.02.0	No	Yes	Advanced Materials and Devices	
<b>Definition:</b>	Includes all costs associated with Advanced Materials and Devices			
EB.21.02.03.0	No	Yes	Technology Development	
<b>Definition:</b>	Includes all costs associated with Technology Development			
EB.21.02.81.0	No	No	Changes in Inventories	

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<b>Definition:</b>				Includes all costs associated with Changes in Inventories	
EB.21.02.81.1	No	Yes	Common Use Stores		
<b>Definition:</b>				Includes all costs associated with Common Use Stores	
EB.21.02.81.2	No	Yes	Change in Collateral Funds and other Deposits		
<b>Definition:</b>				Includes all costs associated with the Change in Collateral Funds and other Deposits	
EB.21.03.00.0	No	Yes	Concentrating Solar Power Program		
<b>Definition:</b>				Includes all costs associated with the Concentrating Solar Power Program	
EB.21.04.00.0	No	No	Solar Energy Congressional Earmarks		
<b>Definition:</b>				Solar Energy Congressional Earmarks.	
EB.21.04.01.0	No	Yes	Solar Energy Project in Yucca Valley, CA		
<b>Definition:</b>				Solar Energy Project in Yucca Valley, CA.	
EB.21.04.02.0	No	Yes	Center for Ecological Technology		
<b>Definition:</b>				Center for Ecological Technology.	
EB.21.04.03.0	No	Yes	Hachensack University Green Building Medical Center		
<b>Definition:</b>				Hachensack University Green Building Medical Center.	
EB.21.04.04.0	No	Yes	Southeast and Southwest Photovoltaic Experiment Stations		
<b>Definition:</b>				Southeast and Southwest Photovoltaic Experiment Stations.	
EB.21.04.05.0	No	Yes	Mark Twain House & Museum-PV Panels		
<b>Definition:</b>				Mark Twain House & Museum-PV Panels	

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EB.21.04.06.0 <b>Definition:</b>	No	Yes	Univ of NV-Las Vegas Solar Tech Center Univ of NV-Las Vegas Solar Tech Center	
EB.21.04.07.0 <b>Definition:</b>	No	Yes	Univ of NV-Las Vegas Photonics R&D Univ of NV-Las Vegas Photonics R&D	
EB.21.04.08.0 <b>Definition:</b>	No	Yes	UNLV Solar-Powered Thermo-Chem Hydrogen Production UNLV Solar-Powered Thermo-Chem Hydrogen Production	
EB.21.04.09.0 <b>Definition:</b>	No	Yes	Univ of Louisville Sustainable Buildings Univ of Louisville Sustainable Buildings	
EB.21.04.10.0 <b>Definition:</b>	No	Yes	Conductive Coatings for Solar Cells Conductive Coatings for Solar Cells	
EB.21.04.11.0 <b>Definition:</b>	No	Yes	National Ctr on Energy Mgt and Building Tech National Ctr on Energy Mgt and Building Tech	
EB.21.04.12.0 <b>Definition:</b>	No	Yes	Rensselaer Polytechnical Institute/Syracuse University- Green Building (NY) Rensselaer Polytechnical Institute/Syracuse University- Green Building (NY)	
EB.21.04.13.0 <b>Definition:</b>	No	Yes	Crowder College-Alternative Renewable Energy Center (MO) Crowder College-Alternative Renewable Energy Center (MO)	
EB.21.04.14.0 <b>Definition:</b>	No	Yes	University of Arkansas-Research in Solar Energy Field University of Arkansas-Research in Solar Energy Field	
EB.21.04.15.0 <b>Definition:</b>	No	Yes	Oregon Nanoscience and Microtechnologies Institute Oregon Nanoscience and Microtechnologies Institute	

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EB.21.04.16.0 <b>Definition:</b>	No	Yes	Ultra Thin Film Photovoltaic Charging System (FL) Ultra Thin Film Photovoltaic Charging System (FL)	
EB.21.04.17.0 <b>Definition:</b>	No	Yes	Brightfield Solar Energy (MA) Brightfield Solar Energy (MA)	
EB.21.04.18.0 <b>Definition:</b>	No	Yes	National Orange Photovoltaic Demonstration (CA) National Orange Photovoltaic Demonstration (CA)	
EB.21.04.19.0 <b>Definition:</b>	No	Yes	Sandia Natl Laboratory- Development of Advanced Cells and Modules (NM) Sandia Natl Laboratory- Development of Advanced Cells and Modules (NM)	
EB.21.04.20.0 <b>Definition:</b>	No	Yes	Sandia National Laboratories-Megawatt Demonstration of Concentrating Solar Project (NM) Sandia National Laboratories-Megawatt Demonstration of Concentrating Solar Project (NM)	
EB.25.00.00.0 <b>Definition:</b>	Yes	No	Wind Energy Systems Includes Costs Associated With Projects Relating To Wind Energy.	
EB.25.01.00.0 <b>Definition:</b>	No	No	Wind Energy Technology Viability Includes costs incurred for improving the cost effectiveness of large and small wind energy systems through competitively selected public/private partnerships.	
EB.25.01.01.0 <b>Definition:</b>	No	Yes	Low Wind Speed Technology Includes costs incurred on pubic-private partnerships for multiple large wind system technology (turbines over 100 kilowatt) to achieve Class 4 wind cost per kWh goal.	
EB.25.01.02.0	No	Yes	Distributed Wind Technology	

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Includes costs incurred for public-private partnerships of multiple small wind systems (less than 100 kiowatts) for achieving Class 3 wind cost per kWh goal.				
EB.25.01.03.0 Definition:	No	Yes	Supporting Research and Testing	
Includes costs incurred for design review and analysis, enabling research and testing support.				
EB.25.02.00.0 Definition:	No	No	Wind Energy Technology Application	
Includes costs incurred for addressing opportunities and barriers concerning use of wind energy systems.				
EB.25.02.01.0 Definition:	No	Yes	System Integration	
Includes costs incurred on efforts to enhance the compatibility of wind energy technologies with the electric power system, and to develop information for assessing fair treatment of wind energy by power system operators, transmission owners and regulators.				
EB.25.02.02.0 Definition:	No	Yes	Resource Assessment	
Includes costs incurred on the collecting of wind resource data and preparing detailed maps for identifying promising areas of development.				
EB.25.02.03.0 Definition:	No	Yes	Technology Acceptance	
Includes costs incurred on addressing of barriers to wind development at the national, State and local levels.				
EB.25.02.04.0 Definition:	No	Yes	Support Engineering and Analysis	
Includes costs incurred on cross-cutting functions for supporting the achievement of Wind Energy program goals.				
EB.25.03.00.0 Definition:	No	No	Wind Energy Congressional Earmarks	
Wind Energy Congressional Earmarks.				
EB.25.03.01.0 Definition:	No	Yes	Wind Farm Feasibility Study by Saint Francis University	
Wind Farm Feasibility Study by Saint Francis University.				

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EB.25.03.02.0 <b>Definition:</b>	No	Yes	Saginaw Chippewa Wind Energy Development Project Saginaw Chippewa Wind Energy Development Project.
EB.25.03.03.0 <b>Definition:</b>	No	Yes	Vermont Wind Energy Program Vermont Wind Energy Program.
EB.25.03.04.0 <b>Definition:</b>	No	Yes	Ongoing Wind Turbine Effort in Bellevue, WA Ongoing Wind Turbine Effort in Bellevue, WA.
EB.25.03.05.0 <b>Definition:</b>	No	Yes	Wind Energy Transmission Study Wind Energy Transmission Study.
EB.25.03.06.0 <b>Definition:</b>	No	Yes	North Dakota Hydrogen Wind Pilot North Dakota Hydrogen Wind Pilot
EB.25.03.07.0 <b>Definition:</b>	No	Yes	Great Plains Wind Energy Transmission Development Great Plains Wind Energy Transmission Development
EB.25.03.08.0 <b>Definition:</b>	No	Yes	Alaska Wind Energy Alaska Wind Energy
EB.25.03.09.0 <b>Definition:</b>	No	Yes	Utah State Univ Renewable Energy for Rural Economic Development Utah State Univ Renewable Energy for Rural Economic Development
EB.25.03.10.0 <b>Definition:</b>	No	Yes	Iowa Lakes Community College Wind Turbine Iowa Lakes Community College Wind Turbine
EB.25.03.11.0	No	Yes	National Center on Energy Management and Building Technologies

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<b>Definition:</b>			National Center on Energy Management and Building Technologies	
EB.25.03.12.0	No	Yes	Mt Washusett Community College Wind Project (MA)	
<b>Definition:</b>			Mt Washusett Community College Wind Project (MA)	
EB.25.03.13.0	No	Yes	Wyandotte Wind Energy on Brownfields Initiative (MI)	
<b>Definition:</b>			Wyandotte Wind Energy on Brownfields Initiative (MI)	
EB.25.03.14.0	No	Yes	Illinois State University Wind Energy Resources (IL)	
<b>Definition:</b>			Illinois State University Wind Energy Resources (IL)	
EB.25.03.15.0	No	Yes	Texas Tech University Great Plains Wind Power Facility (TX)	
<b>Definition:</b>			Texas Tech University Great Plains Wind Power Facility (TX)	
EB.25.03.16.0	No	Yes	Brigham City Turbine (UT)	
<b>Definition:</b>			Brigham City Turbine (UT)	
EB.25.03.17.0	No	Yes	TowerPower Wind Project (MD)	
<b>Definition:</b>			TowerPower Wind Project (MD)	
EB.25.03.18.0	No	Yes	White Earth Tribal Nation Wind Project (MN)	
<b>Definition:</b>			White Earth Tribal Nation Wind Project (MN)	
EB.25.03.19.0	No	Yes	Coastal Ohio Wind Project (OH)	
<b>Definition:</b>			Coastal Ohio Wind Project (OH)	
EB.25.03.20.0	No	Yes	Randall's and Ward's Island Wind Project (NY)	
<b>Definition:</b>			Randall's and Ward's Island Wind Project (NY)	

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EB.25.03.21.0 <b>Definition:</b>	No	Yes	Brigham City, UT Wind Energy Project Brigham City, UT Wind Energy Project	
EB.25.03.23.0 <b>Definition:</b>	No	Yes	Synchronous Wind Turbines (ID) Synchronous Wind Turbines (ID)	
EB.25.03.24.0 <b>Definition:</b>	No	Yes	Texas Tech University Great Plains Power Test Facility (TX) Texas Tech University Great Plains Power Test Facility (TX)	
EB.25.03.26.0 <b>Definition:</b>	No	Yes	Fox Ridge Renewable Energy Education Center (SD) Fox Ridge Renewable Energy Education Center (SD)	
EB.25.03.27.0 <b>Definition:</b>	No	Yes	PowerJet Wind Turbine Project (NV) PowerJet Wind Turbine Project (NV)	
EB.26.00.00.0 <b>Definition:</b>	Yes	Yes	Ocean Energy Systems Includes Costs Associated With Projects Relating To Ocean Energy.	
EB.28.00.00.0 <b>Definition:</b>	Yes	No	Solar Technology Transfer Includes Costs Associated With Projects Relating To The Solar Information Data Bank Network.	
EB.28.01.00.0 <b>Definition:</b>	No	Yes	Information And Communications Includes All Costs Associated With Solar Technology Transfer Research And Development Related To Stip/Careirs.	
EB.28.02.00.0 <b>Definition:</b>	No	Yes	Commercialization Ventures Includes All Costs Incurred For Technology Transfer, Outreach, And Education In Support Of Renewable Energy Programs. Also Includes All Costs Associated With Planning And Implementation Of Re/Ee Commercialization Ventures (Epact Sections 1201 And 1202), And Support Of The Indian Resource Program (Epact Section 2603), And The Tribal Government Energy Assistance Grants (Epact Section 2606).	

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EB.28.03.00.0	No	Yes	Tribal Grants	
<b>Definition:</b>				
EB.34.00.00.0	Yes	No	Alcohol Financial Assistance	
<b>Definition:</b>	Includes All Forms Of Financial Assistance As Defined By Section 203 11(A) And (B) Of Title Ii Of The Energy Security Act (Pl 96-294).			
EB.34.01.00.0	No	Yes	Assistance Program Management	
<b>Definition:</b>	Includes All Costs Associated With Awarding, Monitoring And Managing The Financial Assistance Program As Authorized By Pl 96-294.			
EB.34.02.00.0	No	Yes	Loan Guarantees	
<b>Definition:</b>	Includes All Funds Committed By Means Of A Written Agreement Issued By The Department Of Energy That Guarantee, In Accordance With The Terms And Conditions Contained Therein, The Payment Of Sums Of Money Owning By A Borrower To A Lender For The Purposes Of Alcohol Fuels Production As Authorized By Pl 96-294.			
EB.34.03.00.0	No	Yes	Purchase Agreements	
<b>Definition:</b>	Includes All Doe Commitments For Purchase Agreements Under The Terms Specified In Pl 96-294, The Energy Security Act, As It Pertains To Alcohol Fuels Production.			
EB.34.04.00.0	No	Yes	Price Guarantees	
<b>Definition:</b>	Includes All Doe Commitments For Price Guarantees Under The Terms Specified In Pl 96-294, The Energy Security Act, As It Pertains To Alcohol Fuels Production.			
EB.35.00.00.0	Yes	Yes	Resource Assessment	
<b>Definition:</b>	Includes All Costs Incurred For Rd&D Associated With Resource Characterization Assessment, Technical And Economic Assessments, And Program Evaluation Associated With Solar Energy Projects.			

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EB.36.00.00.0	Yes	No	National Renewable Energy Laboratory (NREL)	
<b>Definition:</b>	National Renewable Energy Laboratory (NREL) facilities and infrastructure.			
EB.36.01.00.0	No	Yes	NREL Gen. Facilities & Equipment	
<b>Definition:</b>	Multiprogram General Plant Project (GPP) and General Capital Equipment (GPE) at the DOE National Renewable Energy Laboratory (NREL) site in Golden, CO.			
EB.36.02.00.0	No	No	NREL Congressional Earmarks	
<b>Definition:</b>	NREL Congressional Earmarks.			
EB.36.02.01.0	No	Yes	National Center on Energy Management and Building Technologies	
<b>Definition:</b>	National Center on Energy Management and Building Technologies.			
EB.40.00.00.0	Yes	No	Geothermal	
<b>Definition:</b>				
EB.40.02.00.0	No	Yes	Geothermal Heat Pump	
<b>Definition:</b>				
EB.40.03.00.0	No	Yes	Energy Technology Engineering Center (Etec)	
<b>Definition:</b>				
EB.40.04.00.0	No	No	Geothermal Congressional Earmarks	
<b>Definition:</b>	Geothermal Congressional Earmarks			
EB.40.04.01.0	No	Yes	Full Circle Project in Lake County, CA	
<b>Definition:</b>	Full Circle Project in Lake County, CA.			
EB.40.04.02.0	No	Yes	Geothermal Research at Univ of Nevada Reno	

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<b>Definition:</b>				Geothermal Research at Univ of Nevada Reno.	
EB.40.04.03.0	No	Yes		Tuscarora Geothermal	
<b>Definition:</b>				Tuscarora Geothermal	
EB.40.04.04.0	No	Yes		Klamath & Lake CO Geothermal Ag Ind Park in OR	
<b>Definition:</b>				Klamath & Lake CO Geothermal Ag Ind Park in OR	
EB.40.04.05.0	No	Yes		Geothermal Mill Redevelopment in MA	
<b>Definition:</b>				Geothermal Mill Redevelopment in MA	
EB.40.04.06.0	No	Yes		Univ of Texas Permian Basin Ctr for Energy & Economic Diversification	
<b>Definition:</b>				Univ of Texas Permian Basin Ctr for Energy & Economic Diversification	
EB.40.04.07.0	No	Yes		National Center on Energy Management and Building Technologies	
<b>Definition:</b>				National Center on Energy Management and Building Technologies	
EB.40.04.08.0	No	Yes		Ohio Wesleyan University Geothermal Demonstration Project (OH)	
<b>Definition:</b>				Ohio Wesleyan University Geothermal Demonstration Project (OH)	
EB.40.04.09.0	No	Yes		Springfield Equestrian Center Energy Efficiency Project (OH)	
<b>Definition:</b>				Springfield Equestrian Center Energy Efficiency Project (OH)	
EB.40.04.10.0	No	Yes		Lipscomb University, Geothermal System (TN)	
<b>Definition:</b>				Lipscomb University, Geothermal System (TN)	
EB.40.04.11.0	No	Yes		Geothermal & Renewable Energy Laboratory in Nevada (NV)	
<b>Definition:</b>				Geothermal & Renewable Energy Laboratory in Nevada (NV)	

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EB.40.05.00.0	No	No	Technology Development	
<b>Definition:</b>	Includes costs incurred in developing processes which increase the economical production capacity of geothermal energy resources.			
EB.40.05.01.0	No	Yes	Resource Development	
<b>Definition:</b>	Includes cost incurred in locating, characterizing and assessing geothermal energy resources.			
EB.40.05.02.0	No	Yes	Enhanced Geothermal Systems	
<b>Definition:</b>	Includes cost incurred in developing technologies to increase the productivity and life duration of geothermal reservoirs.			
EB.40.05.03.0	No	Yes	Systems Development	
<b>Definition:</b>	Includes cost incurred in improving the economics of well drilling and energy conversion technologies.			
EB.40.06.00.0	No	No	Technology Applications	
<b>Definition:</b>	Includes cost incurred in developing practical applications of advanced geothermal technology.			
EB.40.06.01.0	No	Yes	Technology Verification	
<b>Definition:</b>	Includes cost incurred in field testing newly developed geothermal energy technologies.			
EB.40.06.02.0	No	Yes	Technology Deployment	
<b>Definition:</b>	Includes cost incurred in addressing non-technical barriers to geothermal energy development.			
EB.42.00.00.0	Yes	No	Hydrogen Research R&D	
<b>Definition:</b>				
EB.42.01.00.0	No	Yes	Production and Delivery R&D	
<b>Definition:</b>	Includes costs incurred on advanced technologies for producing and delivering hydrogen, encompassing natural gas, petroleum and renewable resource feedstocks.			

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EB.42.02.00.0 <b>Definition:</b>	No	Yes	Storage R&D Includes costs incurred for on-board vehicular hydrogen storage systems that allow for a driving range greater than 300 miles.	
EB.42.03.00.0 <b>Definition:</b>	No	Yes	Infrastructure Validation Includes costs incurred on validation of advanced hydrogen technologies using full-scale demonstrations	
EB.42.04.00.0 <b>Definition:</b>	No	Yes	Safety, Codes & Standards and Utilization Includes costs incurred on accelerating the development of applicable codes and standards for hydrogen production and delivery processes, as well as hydrogen storage technologies for both transportation and stationary applications.	
EB.42.05.00.0 <b>Definition:</b>	No	Yes	Education and Cross-Cutting Analysis Includes costs incurred for development and distribution of educational materials and training, evaluating infrastructure transition strategies, as well as cross-cutting analyses on hydrogen technology's impact to the economy and energy markets	
EB.42.06.00.0 <b>Definition:</b>	No	No	Hydrogen Congressional Earmarks Hydrogen Congressional Earmarks	
EB.42.06.01.0 <b>Definition:</b>	No	Yes	Lansing Community College Alternative Energy Center Lansing Community College Alternative Energy Center	
EB.42.06.02.0 <b>Definition:</b>	No	Yes	Edison Materials Technology Center Edison Materials Technology Center.	
EB.42.06.03.0 <b>Definition:</b>	No	Yes	National Center for Manufacturing Sciences National Center for Manufacturing Sciences.	
EB.42.06.04.0 <b>Definition:</b>	No	Yes	Hi-Way Initiative in New York State Hi-Way Initiative in New York State.	

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EB.42.06.05.0	No	Yes	Shared Technology Transfer by Nicholls State University	
<b>Definition:</b>	Shared Technology Transfer by Nicholls State University.			
EB.42.06.06.0	No	Yes	Florida Hydrogen Partnership	
<b>Definition:</b>	Florida Hydrogen Partnership.			
EB.42.06.07.0	No	Yes	Fuel Cell Research by University of South Florida	
<b>Definition:</b>	Fuel Cell Research by University of South Florida.			
EB.42.06.08.0	No	Yes	Fuel Cell Development for Distributed Generation and Carbon Dioxide Sequestration in Northwest Indiana	
<b>Definition:</b>	Fuel Cell Development for Distributed Generation and Carbon Dioxide Sequestration in Northwest Indiana.			
EB.42.06.09.0	No	Yes	Hydrogen Regional Infrastructure Program in Pennsylvania	
<b>Definition:</b>	Hydrogen Regional Infrastructure Program in Pennsylvania.			
EB.42.06.10.0	No	Yes	Evermont Hydrogen Electrolyzer Project	
<b>Definition:</b>	Evermont Hydrogen Electrolyzer Project.			
EB.42.06.11.0	No	Yes	Residential Fuel Cell Demonstration by the Delaware County Electric Coop	
<b>Definition:</b>	Residential Fuel Cell Demonstration by the Delaware County Electric Coop.			
EB.42.06.12.0	No	Yes	Expanding Clean Energy Research and Education Program at the University of South Carolina	
<b>Definition:</b>	Expanding Clean Energy Research and Education Program at the University of South Carolina.			
EB.42.06.13.0	No	Yes	Hydrogen Futures Park at the University of Montana	
<b>Definition:</b>	Hydrogen Futures Park at the University of Montana.			
EB.42.06.14.0	No	Yes	Fuel Cell Mine Loader and Prototype Locomotive	
<b>Definition:</b>	Fuel Cell Mine Loader and Prototype Locomotive.			

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EB.42.06.15.0 <b>Definition:</b>	No	Yes	Solar-Powered Thermo-Chemical Production of Hydrogen from Water at the University of Nevada at Las Vegas Solar-Powered Thermo-Chemical Production of Hydrogen from Water at the University of Nevada at Las Vegas.	
EB.42.06.16.0 <b>Definition:</b>	No	Yes	University of Nevada at Las Vegas- Renewable Hydrogen Fueling Station System University of Nevada at Las Vegas- Renewable Hydrogen Fueling Station System.	
EB.42.06.17.0 <b>Definition:</b>	No	Yes	Startech Hydrogen Production Project Startech Hydrogen Production Project.	
EB.42.06.18.0 <b>Definition:</b>	No	Yes	Hydrogen Fuel Cell Project for the Regional Transportation Commission of Washoe County, Nevada Hydrogen Fuel Cell Project for the Regional Transportation Commission of Washoe County, Nevada.	
EB.42.06.19.0 <b>Definition:</b>	No	Yes	Hawaii Hydrogen Center for Development and Deployment of Distributed Energy Systems Hawaii Hydrogen Center for Development and Deployment of Distributed Energy Systems.	
EB.42.06.20.0 <b>Definition:</b>	No	Yes	Smart Energy Management Control Systems Smart Energy Management Control Systems.	
EB.42.06.21.0 <b>Definition:</b>	No	Yes	HI Hydrogen Ctr for Dev & Deploy of Dist Ene Sys Hawaii Hydrogen Center for Development & Deployment of Distributed Energy Systems.	
EB.42.06.22.0 <b>Definition:</b>	No	Yes	Chattanooga, TN Fuel Cell Demonstration Project Chattanooga, TN Fuel Cell Demonstration Project.	
EB.42.06.23.0 <b>Definition:</b>	No	Yes	Univ of NV-Las Vegas Hydrogen Storage & Fuel Cells Univ of NV-Las Vegas Hydrogen Storage & Fuel Cells	

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EB.42.06.24.0 <b>Definition:</b>	No	Yes	Zero Emission Bus Demonstration Program Evaluation Zero Emission Bus Demonstration Program Evaluation	
EB.42.06.25.0 <b>Definition:</b>	No	Yes	Ohio Distributed Hydrogen Ohio Distributed Hydrogen	
EB.42.06.26.0 <b>Definition:</b>	No	Yes	Univ of Toledo/Bowling Green Fuel Cell Research Univ of Toledo/Bowling Green Fuel Cell Research	
EB.42.06.27.0 <b>Definition:</b>	No	Yes	CA Hydrogen Infrastructure/Lake Tahoe Basin CA Hydrogen Infrastructure/Lake Tahoe Basin	
EB.42.06.28.0 <b>Definition:</b>	No	Yes	Solid Oxide for Co-production of Hydrogen/Elect & Storage Solid Oxide for Co-production of Hydrogen/Elect & Storage	
EB.42.06.29.0 <b>Definition:</b>	No	Yes	National Center on Energy Management and Building Technologies National Center on Energy Management and Building Technologies	
EB.42.06.30.0 <b>Definition:</b>	No	Yes	Metal Hydride Hydrogen Storage in California Metal Hydride Hydrogen Storage in California	
EB.42.06.32.0 <b>Definition:</b>	No	Yes	Fuel Cell Freeze/Cold Start Program (CT) Fuel Cell Freeze/Cold Start Program (CT)	
EB.42.06.33.0 <b>Definition:</b>	No	Yes	Center for Intelligent Fuel Cell Materials Design (Multi-State) Center for Intelligent Fuel Cell Materials Design (Multi-State)	
EB.42.06.35.0 <b>Definition:</b>	No	Yes	Delaware State University Center for Hydrogen Storage (DE) Delaware State University Center for Hydrogen Storage (DE)	

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EB.42.06.36.0 <b>Definition:</b>	No	Yes	Florida International University- Center for Energy & Technology of the Americas (FL) Florida International University- Center for Energy & Technology of the Americas (FL)	
EB.42.06.37.0 <b>Definition:</b>	No	Yes	City of Auburn Energy Production Issues at Wastewater Plant (NY) City of Auburn Energy Production Issues at Wastewater Plant (NY)	
EB.42.06.38.0 <b>Definition:</b>	No	Yes	Hydrogen Fleet Infrastructure Demonstration (MI) Hydrogen Fleet Infrastructure Demonstration (MI)	
EB.42.06.39.0 <b>Definition:</b>	No	Yes	Purdue Hydrogen Technologies Program (IN) Purdue Hydrogen Technologies Program (IN)	
EB.42.06.40.0 <b>Definition:</b>	No	Yes	Detroit Commuter Hydrogen Project (MI) Detroit Commuter Hydrogen Project (MI)	
EB.42.06.41.0 <b>Definition:</b>	No	Yes	City of Chicago Ethanol to Hydrogen Project (IL) City of Chicago Ethanol to Hydrogen Project (IL)	
EB.42.06.43.0 <b>Definition:</b>	No	Yes	University of Arkansas-Little Rock Hydrogen Storage Project (AR) University of Arkansas-Little Rock Hydrogen Storage Project (AR)	
EB.42.06.44.0 <b>Definition:</b>	No	Yes	University of Akron Fuel Cell Laboratory (OH) University of Akron Fuel Cell Laboratory (OH)	
EB.42.06.45.0 <b>Definition:</b>	No	Yes	Kettering University Fuell Cell Project (MI) Kettering University Fuell Cell Project (MI)	
EB.42.06.46.0	No	Yes	Hydrogen Optical Fiber Sensors (CA)	

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Definition:			Hydrogen Optical Fiber Sensors (CA)	
EB.42.06.47.0 Definition:	No	Yes	Montana Palladium Research Center Montana Palladium Research Center	
EB.42.06.48.0 Definition:	No	Yes	University of Arkansas-Little Rock- Nanotechnology Center- Production of Hydrogen (AR) University of Arkansas-Little Rock- Nanotechnology Center- Production of Hydrogen (AR)	
EB.42.06.49.0 Definition:	No	Yes	UNLV- Development of Photoelectric Chemical Production of Hydrogen (NV) UNLV- Development of Photoelectric Chemical Production of Hydrogen (NV)	
EB.42.06.50.0 Definition:	No	Yes	University of Mississippi School of Polymers and High Performance Materials- Improved Materials for Fuel Cell Membrane University of Mississippi School of Polymers and High Performance Materials- Improved Materials for Fuel Cell Membrane	
EB.42.06.51.0 Definition:	No	Yes	Univ of Nevada-Reno- Photoelectrochemical Generation of Hydrogen by Solid Nanporous Titanium Dioxide Univ of Nevada-Reno- Photoelectrochemical Generation of Hydrogen by Solid Nanporous Titanium Dioxide	
EB.42.06.52.0 Definition:	No	Yes	Southern Nevada Alternative Fuels Demo (NV) Southern Nevada Alternative Fuels Demo (NV)	
EB.42.07.00.0 Definition:	No	Yes	Hydrogen Education Cost incurred in educating stakeholders and the general public on hydrogen energy technology.	
EB.42.08.00.0 Definition:	No	Yes	Hydrogen Systems Analysis Costs incurred in conducting independent systems analysis and evaluation of hydrogen energy technology.	
EB.42.09.00.0	No	Yes	Fuel Cell Stack Component R&D	

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Fuel Cell Stack Component R&D				
EB.42.10.00.0 Definition:	No	Yes	Technology Validation	
Technology Validation				
EB.42.11.00.0 Definition:	No	Yes	Transportation Fuel Cell Systems	
Transportation Fuel Cell Systems				
EB.42.12.00.0 Definition:	No	Yes	Distributed Energy Fuel Cell Systems	
Distributed Energy Fuel Cell Systems				
EB.42.13.00.0 Definition:	No	Yes	Fuel Processor R&D	
Fuel Processor R&D				
EB.42.14.00.0 Definition:	No	Yes	Manufacturing R&D	
Manufacturing R&D				
EB.44.00.00.0 Definition:	Yes	No	Hydropower	
EB.44.01.00.0 Definition:	No	No	Technical Viability	
Includes cost incurred in developing advanced hydropower technology for enhanced environmental performance and energy efficiency.				
EB.44.01.01.0 Definition:	No	Yes	Advanced Hydropower Technology	
Includes cost incurred in developing hydropower technology promising more electric generation and less environmental impact.				
EB.44.01.02.0	No	Yes	Supporting Research and Testing	

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Includes cost incurred in obtaining a better understanding of physical stresses placed upon fish through turbine systems.				
EB.44.02.00.0 Definition:	No	No	Technical Applications	
Includes cost incurred in assessing technology requirements and barriers inhibiting hydropower development.				
EB.44.02.01.0 Definition:	No	Yes	Systems Integration and Technology Acceptance	
Includes cost incurred in addressing barriers to hydropower development as well as the integration of this technology with other renewable energy resources.				
EB.44.02.02.0 Definition:	No	Yes	Supporting Engineering and Analysis	
Includes cost incurred in characterizing hydropower technology for currently under utilized resources.				
EB.44.03.00.0 Definition:	No	No	Congressional Earmarks	
Congressional Earmarks				
EB.44.03.01.0 Definition:	No	Yes	National Center on Energy Management and Building Technologies	
National Center on Energy Management and Building Technologies				
EB.50.00.00.0 Definition:	Yes	No	Electric Energy Systems And Storage	
The Principal Objective Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Future Demands In A Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As Well As Other Constraints And Provide For Energy Storage.				
EB.50.03.00.0 Definition:	No	Yes	Electric And Magnetic Fields R&D	
Primarily Supports Work Related To Biological Mechanisms Including Such Activities As: Biological Studies And Risk Analysis Required To Identify And Characterize Possible Health Effects From Exposure To Electric Transmission Systems. Also Includes Costs Incurred For Analyses That Serve To Direct Planning To Terminate Activities That Lack Promise, Possible Transfer To The End-Use Sector, And To Apply Funds In The Most Efficient Manner.				

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EB.50.04.00.0 No Yes Climate Challenge

Definition:

EB.50.06.00.0 No Yes Distribution and Interconnection R&D

Definition:

Includes all incurred costs for developing electric distribution and interconnection technology, conducting field validation tests and developing national standards.

EB.51.00.00.0 Yes No Solar & Renewable Resources Technology Program Direction

Definition:

Includes All Costs And Obligations Incurred For The Solar And Renewable Resource Technologies Program Relating To Personal Services Benefits And Travel.

EB.51.10.00.0 No No Personal Services

Definition:

Personal Services

EB.51.10.01.0 No Yes Full-Time Permanent-Base Salaries

Definition:

Full-Time Permanent-Base Salaries

EB.51.10.02.0 No Yes All Other Personal Services

Definition:

All Other Personal Services

EH0111010

EB.51.10.03.0 No Yes Employee Incentive Awards

Definition:

Employee Incentive Awards

EB.51.20.00.0 No No Personal Benefits

Definition:

Personal Benefits

EB.51.20.01.0 No Yes Moving Expenses

Definition:

Moving Expenses

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EB.51.20.02.0	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>	All Other Personnel Benefits			
EB.51.30.00.0	No	Yes	Benefits For Former Personnel	
<b>Definition:</b>	Benefits For Former Personnel			
EB.51.40.00.0	No	No	Contracted Services and Supplies	
<b>Definition:</b>	Contracted Services and Supplies			
EB.51.40.01.0	No	Yes	Transportation of Things	
<b>Definition:</b>	Transportation of Things			
EB.51.40.02.0	No	Yes	Standard Level User Charges	
<b>Definition:</b>	Standard Level User Charges			
EB.51.40.03.0	No	Yes	Communications, Other Rent and Utilities	
<b>Definition:</b>	Communications, Other Rent and Utilities			
EB.51.40.04.0	No	Yes	Printing and Reproduction	
<b>Definition:</b>	Printing and Reproduction			
EB.51.40.05.0	No	Yes	Services Performed by Other Agencies	
<b>Definition:</b>	Services Performed by Other Agencies			
EB.51.40.06.0	No	Yes	Other Services	
<b>Definition:</b>	Other Services			
EB.51.40.07.0	No	Yes	Supplies and Materials	
<b>Definition:</b>	Supplies and Materials			

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EB.51.50.00.0 <b>Definition:</b>	No	No	Travel and Transportation of Persons Travel and Transportation of Persons	
EB.51.50.01.0 <b>Definition:</b>	No	Yes	Travel Subject to Travel Regulations Travel Subject to Travel Regulations	
EB.51.50.02.0 <b>Definition:</b>	No	Yes	Rental of Passenger-Carrying Vehicles from Motor Pools Rental of Passenger-Carrying Vehicles from Motor Pools	
EB.51.50.03.0 <b>Definition:</b>	No	Yes	Other Costs for Transporting Persons Other Costs for Transporting Persons	
EB.51.99.00.0 <b>Definition:</b>	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
EB.51.99.14.0 <b>Definition:</b>	No	Yes	Payroll And Other Personnel Costs	
EB.51.99.15.0 <b>Definition:</b>	No	Yes	Payroll Processing (To Be Performed By Non-Federal Contractors And/Or Other Federal Agencies)	
EB.51.99.16.0 <b>Definition:</b>	No	Yes	Corporate Human Resource Information System (CHRIS) Includes all costs associated with the Working Capital Fund business line for activities in support of Corporate Human Resource System (CHRIS)	
EB.51.99.24.0 <b>Definition:</b>	No	No	Administrative Services	

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EB.51.99.24.1	No	Yes	Supplies	
<b>Definition:</b>				
EB.51.99.24.2	No	Yes	Postage	
<b>Definition:</b>				
EB.51.99.24.3	No	Yes	Photocopying	
<b>Definition:</b>				
EB.51.99.24.4	No	Yes	Printing And Graphics	
<b>Definition:</b>				
EB.51.99.24.5	No	Yes	Building Rental, Operations, And Maintenance	
<b>Definition:</b>				
EB.51.99.34.0	No	No	Information Management Systems And Operations	
<b>Definition:</b>				
EB.51.99.34.1	No	Yes	Telecommunication	
<b>Definition:</b>				
EB.51.99.34.2	No	Yes	Office Automation Equipment And Support	
<b>Definition:</b>				
EB.51.99.34.3	No	Yes	Networking	
<b>Definition:</b>				
EB.51.99.44.0	No	No	Procurement Services	
<b>Definition:</b>				

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EB.51.99.44.1	No	Yes	Contract Audits	
<b>Definition:</b>				
EB.51.99.44.2	No	Yes	Contract Closeout	
<b>Definition:</b>				
EB.51.99.52.0	No	Yes	Executive Information System (Wcf)	
<b>Definition:</b>				
EB.51.99.53.0	No	Yes	On Line Learning	
<b>Definition:</b>	Includes all costs associated with the Working Capital Fund business line for On Line Learning			
EB.51.99.54.0	No	Yes	Personnel And Training Services	
<b>Definition:</b>				
EB.51.99.94.0	No	Yes	Indirect Operating Costs	
<b>Definition:</b>				
EB.52.00.00.0	Yes	No	Biofuels: Transportation	
<b>Definition:</b>	Includes All Cost Associated With Supplying Biomass Fuels For The Transportation Sector.			
EB.52.02.00.0	No	Yes	Biodiesel Production	
<b>Definition:</b>				
EB.53.00.00.0	Yes	Yes	Federal Building/Remote Power Initiative	
<b>Definition:</b>	Includes All Costs For The Federal Building Remote Power Initiative.			
EB.54.00.00.0	Yes	No	Renewable Energy Program Support	

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Includes Cost For Providing Analysis And Technical Assistance, And Collaboration On The Deployment And Development Of Renewable And Energy Efficiency Technologies And Programs, Such As Related To Newly Restructured Electricity Markets.				
EB.54.02.00.0 Definition:	No	Yes	Renewable Technology solicitations	
Includes All Other Cost Related To Solar Program Support.				
EB.54.03.00.0 Definition:	No	Yes	Competitive Solicitation	
Competitive Solicitation				
EB.54.04.00.0 Definition:	No	No	RE Support- Congressional Earmarks	
RE Support- Congressional Earmarks.				
EB.54.04.01.0 Definition:	No	Yes	Southwestern U.S. Multi-Program Activities with NREL Virtual Office in Nevada.	
Southwestern U.S. Multi-Program Activities with National Renewable Energy Laboratory (NREL) Virtual Office in Nevada.				
EB.54.04.02.0 Definition:	No	Yes	Energy Ctr of Wisconsin Renewable Fuels Project	
Energy Center of Wisconsin Renewable Fuels Project.				
EB.54.04.03.0 Definition:	No	Yes	Lead Animal Shelter-Renewable Energy Demo	
Lead Animal Shelter- Animal Campus Renewable Energy Demonstration Project.				
EB.55.00.00.0 Definition:	Yes	No	Department Energy Management Program	
Department Energy Management Program				
EB.55.01.00.0 Definition:	No	Yes	Energy Management Project Support	
Includes costs incurred for direct funding and leverage cost sharing at various DOE facilities to increase energy efficiency, as well as to reduce future utility and maintenance costs.				

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EB.55.02.00.0	No	Yes	Energy Management Model Program Development	
<b>Definition:</b>	Includes incurred costs for analysis of opportunities for energy management and conservation at selected DOE facilities.			
EB.55.03.00.0	No	No	DEMP Congressional Earmarks	
<b>Definition:</b>	DEMP Congressional Earmarks			
EB.55.03.01.0	No	Yes	National Center on Energy Management and Building Technologies	
<b>Definition:</b>	National Center on Energy Management and Building Technologies			
EB.56.00.00.0	Yes	Yes	National Climate Change Technology Initiative-Competitive Solicitation	
<b>Definition:</b>	National Climate Change Technology Initiative-Competitive Solicitation			
EB.57.00.00.0	Yes	No	Energy Efficiency and Renewable Energy (EERE) Program Support	
<b>Definition:</b>	Costs incurred for program planning, analysis and evaluation, as well as communications and outreach supporting the Department's energy efficiency and renewable energy activities.			
EB.57.01.00.0	No	Yes	Energy Efficiency and Renewable Energy Planning, Analysis and Evaluation	
<b>Definition:</b>	Costs incurred for planning, analysis and evaluation supporting the Department's energy efficiency and renewable energy program activities.			
EB.57.02.00.0	No	Yes	Energy Efficiency and Renewable Energy Communications and Outreach	
<b>Definition:</b>	Costs incurred for communications and outreach supporting the Department's energy efficiency and renewable energy program activities.			
EB.57.03.00.0	No	No	EERE Program Support Congressional Earmarks	
<b>Definition:</b>	EERE Program Support Congressional Earmarks			
EB.57.03.01.0	No	Yes	Renewable Energy Resources Development Through Southwestern Virtual Office in Nevada Earmark	
<b>Definition:</b>	Renewable Energy Resources Development Through Southwestern Virtual Office in Nevada Earmark			

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EB.58.00.00.0            Yes    Yes    Research Support Buildings - Golden, Colorado

Definition:            Research Support Buildings - Golden, Colorado

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EC.00.00.00.0	No	No	Building Technology, State And Community Sector	
<b>Definition:</b>	Includes All Costs Related To Energy Conservation For The Building Sector.			

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EC.16.00.00.0	No	No	Podra Funding	
<b>Definition:</b>	Includes All Costs Related To Funds Supplied Under Provisions Of The Petroleum Overcharge Distribution And Restitution Act Of 1986 (Podra). These Non-Appropriated Funds Support Grant Programs.			
EC.16.01.00.0	Yes	Yes	Weatherization Assistance Program	
<b>Definition:</b>	Includes Podra Funds For Grants To States And National Tribal Organizations For Weatherizing Homes Of Low-Income Persons, Particularly The Low-Income Elderly And Handicapped.			
EC.16.02.00.0	Yes	No	State Energy Programs	
<b>Definition:</b>	Includes Podra Funds For Grants To States For Programs Encouraging The Use Of Renewable Energy Sources And Energy Efficient Practices And Methodologies.			
EC.16.02.01.0	No	Yes	State Energy Program	
<b>Definition:</b>				
EC.16.02.02.0	No	No	Institutional Conservation Program (ICP)	
<b>Definition:</b>				
EC.16.02.02.1	No	Yes	ICP Energy Audits	
<b>Definition:</b>				
EC.16.02.02.2	No	Yes	ICP Technical Assitance	
<b>Definition:</b>				
EC.16.02.02.3	No	Yes	ICP Energy Conservation Measures	
<b>Definition:</b>				
EC.16.02.02.4	No	Yes	ICP Administration	
<b>Definition:</b>				

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EC.16.02.02.5            No      Yes    ICP Innovative Financing

Definition:

EC.16.02.02.6            No      Yes    ICP Marketing

Definition:

EC.16.02.02.7            No      Yes    ICP Program Assistance

Definition:

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ED.00.00.00.0 <b>Definition:</b>	Yes	No	Industry Sector - Total Includes All Costs Related To Energy Conservation And Energy Supply For The Industry Sector.	
ED.18.00.00.0 <b>Definition:</b>	No	No	Industries Of The Future (Specific)	
ED.18.01.00.0 <b>Definition:</b>	No	No	Forest & Paper Products Vision Includes all costs associated with the Forest & Paper Products Vision and Gasification activites.	
ED.18.01.01.0 <b>Definition:</b>	No	Yes	Forest and Paper Products Vision Non-Gasification Includes all costs associated with the non-gasification R&D activities from Energy Performance, Environmental Performance, Improved Capital Effectiveness, Recycling, Sensors and Controls and Sustainable Forestry.	
ED.18.02.00.0 <b>Definition:</b>	No	Yes	Steel Vision	
ED.18.03.00.0 <b>Definition:</b>	No	Yes	Aluminum Vision	
ED.18.04.00.0 <b>Definition:</b>	No	Yes	Metal Casting Vision	
ED.18.05.00.0 <b>Definition:</b>	No	Yes	Glass Vision	
ED.18.06.00.0 <b>Definition:</b>	No	Yes	Chemicals Vision	
ED.18.07.00.0	No	Yes	Petroleum Refining Vision	

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**Definition:**

ED.18.09.00.0	No	Yes	Mining Vision	
<b>Definition:</b>	Mining Vision			
ED.18.11.00.0	No	Yes	Supporting Industries	
<b>Definition:</b>	Supporting Industries			
ED.19.00.00.0	No	No	Industries Of The Future (Crosscutting)	
<b>Definition:</b>				
ED.19.04.00.0	No	No	Enabling Technologies	
<b>Definition:</b>	Enabling Technologies			
ED.19.04.01.0	No	No	Combustion	
<b>Definition:</b>	Combustion			
ED.19.04.01.1	No	Yes	High-Efficiency Combustion Systems	
<b>Definition:</b>	Includes costs associated with High-Efficiency Combustion Systems.			
ED.19.04.02.0	No	Yes	Sensors and Automation	
<b>Definition:</b>	Sensors and Automation			
ED.19.04.03.0	No	No	Materials	
<b>Definition:</b>	Materials			
ED.19.04.03.1	No	Yes	Engineered Ceramics/CFCCs - OIT	
<b>Definition:</b>	Engineered Ceramics/CFCCs - OIT			

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ED.19.04.03.2 No Yes Advanced Industrial Materials (AIM)  
**Definition:** Advanced Industrial Materials (AIM)

ED.19.04.03.3 No Yes Engineered Ceramics/CFCCs - DER  
**Definition:** Engineered Ceramics/CFCCs - DER

ED.19.04.04.0 No Yes Thermo-Mechanical Processing  
**Definition:** Thermo-Mechanical Processing

ED.19.05.00.0 No No Distributed Generation  
**Definition:** Distributed Generation

ED.19.05.01.0 No No Industrial Power Generation  
**Definition:** Industrial Power Generation

ED.19.05.01.1 No Yes Industrial Gas Turbines (ATS)  
**Definition:** Industrial Gas Turbines (ATS)

ED.19.05.01.2 No Yes Ceramic Engine  
**Definition:** Ceramic Engine

ED.19.05.01.3 No Yes Low Emissions  
**Definition:** Low Emissions

ED.19.05.01.4 No Yes Microturbines  
**Definition:** Microturbines

ED.19.05.01.5 No Yes Reciprocating Engines  
**Definition:** Reciprocating Engines

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ED.19.05.01.6 <b>Definition:</b>	No	Yes	Technology Base Technology Base
ED.19.05.02.0 <b>Definition:</b>	No	Yes	Industrial Distributed Generation Industrial Distributed Generation
ED.19.07.00.0 <b>Definition:</b>	No	No	Technical Assistance Technical Assistance
ED.19.07.01.0 <b>Definition:</b>	No	Yes	Industrial Assessment Centers Industrial Assessment Centers
ED.19.07.02.0 <b>Definition:</b>	No	Yes	Technical Assistance Activities Technical Assistance Activities
ED.19.07.03.0 <b>Definition:</b>	No	Yes	Combined Heat and Power Combined Heat and Power
ED.19.07.04.0 <b>Definition:</b>	No	No	Best Practices Best Practices
ED.19.07.04.1 <b>Definition:</b>	No	Yes	Motors & Compressed Air Motors Compressed Air
ED.19.07.04.2 <b>Definition:</b>	No	Yes	Steam Steam
ED.22.00.00.0	No	Yes	Technical Program Management Support

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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Includes costs incurred on multiyear planning; strategic planning; analysis of program activities to support efforts to refocus for greater programmatic impacts; peer reviews of R&D activities, program portfolios and management; as well as analysis and assessments of past program impacts and performance.				
ED.23.00.00.0 Definition:	No	Yes	Black Liquor Gasification	
Includes costs incurred in developing integrated power production from pulping process derived solid wood waste and black liquors.				
ED.24.00.00.0 Definition:	No	No	Industrial Technologies Congressional Earmarks	
Industrial Technologies Congressional Earmarks				
ED.24.01.00.0 Definition:	No	Yes	Metals Processing Lab User Facility	
Metals Processing Lab User Facility				
ED.24.02.00.0 Definition:	No	Yes	Timken Co. Robotics	
Timken Co. Robotics				
ED.24.03.00.0 Definition:	No	Yes	Ohio Ag RD Ctr/City of Wooster-Anaerobic Digestion (Plus 20% Biomass Budget Earmark Reallocation)	
Ohio Ag RD Ctr/City of Wooster-Anaerobic Digestion (Plus 20% Biomass Budget Earmark Reallocation)				
ED.24.04.00.0 Definition:	No	Yes	National Biofuel Energy Laboratory (Plus 20% Biomass Budget Earmark Reallocation)	
National Biofuel Energy Laboratory (Plus 20% Biomass Budget Earmark Reallocation)				
ED.31.00.00.0 Definition:	No	Yes	Municipal Solid Waste	
Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.				

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For Assistant Secretary: PI - Asst Sec for Policy and International Affairs  
Assistant Secretary Range: EF0000000 - EF0799999, Emergency Energy Conservation Act of 1979

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EF.00.00.00.0            No        No    Emergency Energy Conservation Act Of 1979

**Definition:** Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

EF.07.00.00.0            Yes        Yes    Emergency Energy Conservation Act Of 1979

**Definition:** Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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EG.00.00.00.0 No No Multi-Sector

Definition:

This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

EG.07.00.00.0

Yes Yes Energy Impact Assistance

Definition:

Includes Costs Associated With The Energy Impact Assistance Program, As Authorized Under Section 601 Of Powerplant And Industrial Fuel Use Act Of 1978. Monies Are To Be Used Primarily As Pass-Through Funds To The Department Of Agriculture For Planning Grants, And Land Acquisition And Site Development Grants, To States And Local Governments.

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EH.00.00.00.0 Yes No Policy And Management

Definition:

EH.01.00.00.0 No No Program Direction - Cre

Definition:

Includes Costs And Obligations Incurred For Conservation And Renewable Energy Relating To Personal Services, Benefits, And Travel.

EH.01.11.00.0 No No Personal Services

Definition:

Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 01 12 03 0.

EH.01.11.01.0 No Yes Full Time Permanent - Base Salaries

Definition:

EH.01.11.02.0 No Yes All Other Personal Services

Definition:

Includes All Other Personal Services Except Full Time Permanent Base Salaries.

EH.01.11.03.0 No Yes Employee Incentive Awards

Definition:

Includes Cash Awards For Employees Suggestions And Efficiency.

EH.01.12.00.0 No No Personnel Benefits

Definition:

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

EH.01.12.02.0 No Yes Moving Expenses

Definition:

Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

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EH.01.12.03.0	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.			
EH.01.13.00.0	No	Yes	Benefits For Former Personnel	
<b>Definition:</b>	Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.			
EH.01.20.00.0	No	No	Contractual Services And Supplies	
<b>Definition:</b>	Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classification Eh 01 20 01 0 Through Eh 01 20 07 0.			
EH.01.20.01.0	No	Yes	Transportation Of Things	
<b>Definition:</b>	Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.			
EH.01.20.02.0	No	Yes	Standard Level User Charges	
<b>Definition:</b>	Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.			

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EH.01.20.03.0	No	Yes	Communications, Other Rent And Utilities	
<b>Definition:</b>	Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.			
EH.01.20.04.0	No	Yes	Printing And Reproduction	
<b>Definition:</b>	Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.			
EH.01.20.05.0	No	Yes	Services Performed By Other Agencies	
<b>Definition:</b>	Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.			
EH.01.20.06.0	No	Yes	Other Services	
<b>Definition:</b>	Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.			
EH.01.20.07.0	No	Yes	Supplies And Materials	

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**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.01.21.00.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Eh 01 21 01 0.

EH.01.21.01.0 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.01.21.02.0 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.01.21.03.0 No Yes Other Costs For Transportation Of Persons

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Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.				
EH.01.30.00.0 Definition:	No	Yes	Small Business Innovative Research (Sbir)	
Includes All Costs Associated With The Funds Appropriated To Support The Sbir Assessment To Energy Conservation R&D Programs To Assist In The Fulfillment Of The Provisions Of The Small Business Development Act Of 1982 (P.L. 97-219).				
EH.02.00.00.0 Definition:	No	No	National Energy Technology Laboratory-NETL (Morgantown and Pittsburgh Field Offices)	
National Energy Technology Laboratory- NETL (Morgantown and Pittsburgh Field Offices)- Includes costs incurred relating to personal services, benefits, travel and other DOE employee program management support expenses.				
EH.02.01.00.0 Definition:	No	No	Program Direction	
Program Direction				
EH.02.01.11.0 Definition:	No	No	Personal Services	
Personal Services				
EH.02.01.11.1 Definition:	No	Yes	Full Time Permanent- Base Salaries	
Full Time Permanent- Base Salaries				
EH.02.01.11.2 Definition:	No	Yes	All Other Personal Services	
All Other Personal Services				
EH.02.01.11.3 Definition:	No	Yes	Employee Incentive Awards	
Employee Incentive Awards				
EH.02.01.12.0 Definition:	No	No	Personnel Benefits	
Personnel Benefits				

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EH.02.01.12.2	No	Yes	Moving Expenses	
Definition:	Moving Expenses			
EH.02.01.12.3	No	Yes	All Other Personnel Benefits	
Definition:	All Other Personnel Benefits			
EH.02.01.13.0	No	Yes	Benefits to Former DOE Personnel	
Definition:	Benefits to Former DOE Personnel			
EH.02.01.20.0	No	No	Contractual Services and Supplies	
Definition:	Contractual Services and Supplies			
EH.02.01.20.1	No	Yes	Transportation of Things	
Definition:	Transportation of Things			
EH.02.01.20.2	No	Yes	Standard Level User Charges	
Definition:	Standard Level User Charges			
EH.02.01.20.3	No	Yes	Communications, Other Rent and Utilities	
Definition:	Communications, Other Rent and Utilities			
EH.02.01.20.4	No	Yes	Printing and Reproduction	
Definition:	Printing and Reproduction			
EH.02.01.20.5	No	Yes	Services Performed by Other Agencies	
Definition:	Services Performed by Other Agencies			
EH.02.01.20.6	No	Yes	Other Contracted Services	

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Definition:			Other Contracted Services	
EH.02.01.20.7 Definition:	No	Yes	Supplies and Materials	
EH.02.01.21.0 Definition:	No	No	Travel and Transportation of Persons	
EH.02.01.21.1 Definition:	No	Yes	Travel Subject to Regulations	
EH.02.01.21.2 Definition:	No	Yes	Rental of Passenger-Carrying Vehicles From Interagency Motor Pools	
EH.02.01.21.3 Definition:	No	Yes	Other Costs for Transportation of Persons	
EH.03.00.00.0 Definition:	No	No	Golden Field Office - Policy & Management	
EH.03.01.00.0 Definition:	No	No	Program Direction	
EH.03.01.11.0 Definition:	No	No	Personal Services	
EH.03.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	

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EH.03.01.11.2

No Yes All Other Personal Services

**Definition:**

Includes All Other Personal Services Except Full Time Permanent Base Salaries.

EH.03.01.11.3

No Yes Employee Incentive Awards

**Definition:**

Includes Cash Awards For Employees Suggestions And Efficiency.

EH.03.01.12.0

No No Personnel Benefits

**Definition:**

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

EH.03.01.12.2

No Yes Moving Expenses

**Definition:**

Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.03.01.12.3

No Yes All Other Personnel Benefits

**Definition:**

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

EH.03.01.13.0

No Yes Benefits For Former Personnel

**Definition:**

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

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EH.03.01.20.0	No	No	Contractual Services And Supplies	
<b>Definition:</b>	Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classification Eh 03 01 20 1 Through Eh 03 01 20 7.			
EH.03.01.20.1	No	Yes	Transportation Of Things	
<b>Definition:</b>	Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.			
EH.03.01.20.2	No	Yes	Standard Level User Charges	
<b>Definition:</b>	Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.			
EH.03.01.20.3	No	Yes	Communications, Other Rent And Utilities	
<b>Definition:</b>	Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.			
EH.03.01.20.4	No	Yes	Printing And Reproduction	
<b>Definition:</b>	Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.			

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EH.03.01.20.5	No	Yes	Services Performed By Other Agencies	
<b>Definition:</b>	Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.			
EH.03.01.20.6	No	Yes	Other Services	
<b>Definition:</b>	Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.			
EH.03.01.20.7	No	Yes	Supplies And Materials	
<b>Definition:</b>	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.			
EH.03.01.21.0	No	No	Travel And Transportation Of Persons	
<b>Definition:</b>	Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Eh 03 01 21 1 Through Eh 03 01 21 3.			
EH.03.01.21.1	No	Yes	Travel Subject To Travel Regulations	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Control Report  
Level Level Long Title

Previous  
B&R Code  
If Changed

Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A				
EH.03.01.21.2 Definition:	No	Yes	Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools	
Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.				
EH.03.01.21.3 Definition:	No	Yes	Other Costs For Transportation Of Persons	
Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.				
EH.04.00.00.0 Definition:	No	No	Atlanta Regional Support Office	
Includes Costs And Obligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And Travel.				
EH.04.01.00.0 Definition:	No	No	Program Direction	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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EH.04.01.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 04 01 12 3.			
EH.04.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
EH.04.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
EH.04.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency.			
EH.04.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
EH.04.01.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).			
EH.04.01.12.3	No	Yes	All Other Personnel Benefits	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Control Report  
Level Level Long Title

Previous  
B&R Code  
If Changed

Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.				
EH.04.01.13.0 Definition:	No	Yes	Benefits For Former Personnel	
Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.				
EH.04.01.20.0 Definition:	No	No	Contractual Services And Supplies	
Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Below.				
EH.04.01.20.1 Definition:	No	Yes	Transportation Of Things	
Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.				
EH.04.01.20.2 Definition:	No	Yes	Standard Level User Charges	
Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.				
EH.04.01.20.3	No	Yes	Communications, Other Rent And Utilities	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Control Report  
Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.04.01.20.4                      No            Yes    Printing And Reproduction

**Definition:** Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.04.01.20.5                      No            Yes    Services Performed By Other Agencies

**Definition:** Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.04.01.20.6                      No            Yes    Other Services

**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.04.01.20.7                      No            Yes    Supplies And Materials

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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If Changed

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.04.01.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.04.01.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.04.01.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.04.01.21.3 No Yes Other Costs For Transportation Of Persons

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
<b>Definition:</b>			Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.	
EH.05.00.00.0	No	No	Boston Regional Support Office	
<b>Definition:</b>			Includes Costs And Obligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And Travel.	
EH.05.01.00.0	No	No	Program Direction	
<b>Definition:</b>				
EH.05.01.11.0	No	No	Personal Services	
<b>Definition:</b>			Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 05 01 12 3.	
EH.05.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
EH.05.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>			Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
EH.05.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>			Includes Cash Awards For Employees Suggestions And Efficiency.	
EH.05.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>			Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.	
EH.05.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.05.01.12.3 No Yes All Other Personnel Benefits

**Definition:** Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

EH.05.01.13.0 No Yes Benefits For Former Personnel

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

EH.05.01.20.0 No No Contractual Services And Supplies

**Definition:** Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.

EH.05.01.20.1 No Yes Transportation Of Things

**Definition:** Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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EH.05.01.20.2            No     Yes    Standard Level User Charges  
**Definition:**        Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

EH.05.01.20.3            No     Yes    Communications, Other Rent And Utilities  
**Definition:**        Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.05.01.20.4            No     Yes    Printing And Reproduction  
**Definition:**        Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.05.01.20.5            No     Yes    Services Performed By Other Agencies  
**Definition:**        Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.05.01.20.6            No     Yes    Other Services

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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If Changed

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**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.05.01.20.7                      No        Yes    Supplies And Materials

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.05.01.21.0                      No        No     Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.05.01.21.1                      No        Yes    Travel Subject To Travel Regulations

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Previous  
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If Changed

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.05.01.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.05.01.21.3 No Yes Other Costs For Transportation Of Persons

**Definition:** Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.

EH.06.00.00.0 No No Chicago Regional Support Office

**Definition:** Includes Costs And Obligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And Travel.

EH.06.01.00.0 No No Program Direction

**Definition:**

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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EH.06.01.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 06 01 12 3.			
EH.06.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
EH.06.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
EH.06.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency.			
EH.06.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
EH.06.01.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).			
EH.06.01.12.3	No	Yes	All Other Personnel Benefits	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Control Report  
Level Level Long Title

Previous  
B&R Code  
If Changed

Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.				
EH.06.01.13.0 Definition:	No	Yes	Benefits For Former Personnel	
Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.				
EH.06.01.20.0 Definition:	No	No	Contractual Services And Supplies	
Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.				
EH.06.01.20.1 Definition:	No	Yes	Transportation Of Things	
Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.				
EH.06.01.20.2 Definition:	No	Yes	Standard Level User Charges	
Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.				
EH.06.01.20.3	No	Yes	Communications, Other Rent And Utilities	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Control Report  
Level Level Long Title

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**Definition:** Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.06.01.20.4            No        Yes    Printing And Reproduction

**Definition:** Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.06.01.20.5            No        Yes    Services Performed By Other Agencies

**Definition:** Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.06.01.20.6            No        Yes    Other Services

**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.06.01.20.7            No        Yes    Supplies And Materials

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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If Changed

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.06.01.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.06.01.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.06.01.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.06.01.21.3 No Yes Other Costs For Transportation Of Persons

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.				
EH.07.00.00.0 Definition:	No	No	Denver Regional Support Office	
Includes Costs And Obligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And Travel.				
EH.07.01.00.0 Definition:	No	No	Program Direction	
EH.07.01.11.0 Definition:	No	No	Personal Services	
Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 07 01 12 3.				
EH.07.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.07.01.11.2 Definition:	No	Yes	All Other Personal Services	
Includes All Other Personal Services Except Full Time Permanent Base Salaries.				
EH.07.01.11.3 Definition:	No	Yes	Employee Incentive Awards	
Includes Cash Awards For Employees Suggestions And Efficiency.				
EH.07.01.12.0 Definition:	No	No	Personnel Benefits	
Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.				
EH.07.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.07.01.12.3 No Yes All Other Personnel Benefits

**Definition:** Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

EH.07.01.13.0 No Yes Benefits For Former Personnel

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

EH.07.01.20.0 No No Contractual Services And Supplies

**Definition:** Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.

EH.07.01.20.1 No Yes Transportation Of Things

**Definition:** Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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EH.07.01.20.2            No    Yes    Standard Level User Charges  
**Definition:**        Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

EH.07.01.20.3            No    Yes    Communications, Other Rent And Utilities  
**Definition:**        Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.07.01.20.4            No    Yes    Printing And Reproduction  
**Definition:**        Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.07.01.20.5            No    Yes    Services Performed By Other Agencies  
**Definition:**        Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.07.01.20.6            No    Yes    Other Services

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.07.01.20.7                      No        Yes    Supplies And Materials

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.07.01.21.0                      No        No     Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.07.01.21.1                      No        Yes    Travel Subject To Travel Regulations

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.07.01.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.07.01.21.3 No Yes Other Costs For Transportation Of Persons

**Definition:** Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.

EH.08.00.00.0 No No Philadelphia Regional Support Office

**Definition:** Includes Costs And Obligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And Travel.

EH.08.01.00.0 No No Program Direction

**Definition:**

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EH.08.01.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 08 01 12 3.			
EH.08.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
EH.08.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
EH.08.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency.			
EH.08.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
EH.08.01.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).			
EH.08.01.12.3	No	Yes	All Other Personnel Benefits	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.				
EH.08.01.13.0 <b>Definition:</b>	No	Yes	Benefits For Former Personnel	
Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.				
EH.08.01.20.0 <b>Definition:</b>	No	No	Contractual Services And Supplies	
Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.				
EH.08.01.20.1 <b>Definition:</b>	No	Yes	Transportation Of Things	
Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.				
EH.08.01.20.2 <b>Definition:</b>	No	Yes	Standard Level User Charges	
Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.				
EH.08.01.20.3	No	Yes	Communications, Other Rent And Utilities	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.08.01.20.4 No Yes Printing And Reproduction

**Definition:** Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.08.01.20.5 No Yes Services Performed By Other Agencies

**Definition:** Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.08.01.20.6 No Yes Other Services

**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.08.01.20.7 No Yes Supplies And Materials

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.08.01.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.08.01.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.08.01.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.08.01.21.3 No Yes Other Costs For Transportation Of Persons

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.				
EH.09.00.00.0 Definition:	No	No	Seattle Regional Support Office	
Includes Costs And Obligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And Travel.				
EH.09.01.00.0 Definition:	No	No	Program Direction	
EH.09.01.11.0 Definition:	No	No	Personal Services	
Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 09 01 12 3.				
EH.09.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.09.01.11.2 Definition:	No	Yes	All Other Personal Services	
Includes All Other Personal Services Except Full Time Permanent Base Salaries.				
EH.09.01.11.3 Definition:	No	Yes	Employee Incentive Awards	
Includes Cash Awards For Employees Suggestions And Efficiency.				
EH.09.01.12.0 Definition:	No	No	Personnel Benefits	
Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.				
EH.09.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5742 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formally Appendix 1501).				
EH.09.01.12.3 Definition:	No	Yes	All Other Personnel Benefits Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.	
EH.09.01.13.0 Definition:	No	Yes	Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.	
EH.09.01.20.0 Definition:	No	No	Contractual Services And Supplies Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.	
EH.09.01.20.1 Definition:	No	Yes	Transportation Of Things Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
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EH.09.01.20.2            No    Yes    Standard Level User Charges  
**Definition:**        Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

EH.09.01.20.3            No    Yes    Communications, Other Rent And Utilities  
**Definition:**        Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.09.01.20.4            No    Yes    Printing And Reproduction  
**Definition:**        Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.09.01.20.5            No    Yes    Services Performed By Other Agencies  
**Definition:**        Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.09.01.20.6            No    Yes    Other Services

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.09.01.20.7                      No        Yes    Supplies And Materials

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.09.01.21.0                      No        No     Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.09.01.21.1                      No        Yes    Travel Subject To Travel Regulations

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A

EH.09.01.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EH.09.01.21.3 No Yes Other Costs For Transportation Of Persons

**Definition:** Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.

EH.21.00.00.0 No No Information And Communications

**Definition:** Includes Costs Associated With Providing Technical Assistance And Information On Energy Efficiency And Renewable Energy To States And Other Public Entities.

EH.21.01.00.0 No Yes Energy Efficiency and Renewable Energy Clearinghouse

**Definition:** Includes costs incurred in Energy Efficiency and Renewable Energy Clearinghouse (EREC) operations and improvements.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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EH.21.02.00.0	No	Yes	Energy Efficiency and Renewable Energy Network	
<b>Definition:</b>	Includes costs incurred in Energy Efficiency and Renewable Energy Network (EREN) operations and improvements.			
EH.22.00.00.0	No	Yes	Centers Of Excellence	
<b>Definition:</b>	Includes Cost For Centers Of Excellence.			
EH.23.00.00.0	No	Yes	Strategic Policy Inittatives	
<b>Definition:</b>	Includes Cost For Strategic Policy Inittatives.			
EH.25.00.00.0	No	Yes	Planning, Evaluation and Analysis	
<b>Definition:</b>	Includes costs incurred on developing, interpreting and disseminating data required for energy policy implementation as well as program management and evaluation.			
EH.26.00.00.0	No	Yes	Cooperative Programs with States	
<b>Definition:</b>	Includes costs incurred for leveraged funding with individual state or state organizations on collaborative applied research and development which accelerates adoption of more energy efficient technologies.			
EH.27.00.00.0	No	Yes	Energy Efficiency Science Initiative	
<b>Definition:</b>	Energy Efficiency Science Initiative			
EH.28.00.00.0	No	No	Policy & Mgt- Congressional Earmarks	
<b>Definition:</b>	Policy & Mgt- Congressional Earmarks.			
EH.28.01.00.0	No	Yes	Energy & Research Consortium of the Western Carolinas for Technology Transfer	
<b>Definition:</b>	Energy & Research Consortium of the Western Carolinas for Technology Transfer.			
EH.28.02.00.0	No	Yes	National Academy of Science	
<b>Definition:</b>	National Academy of Science (NAS) independent review of DOE energy efficiency program activities.			

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EH.99.00.00.0 <b>Definition:</b>	No	No	Working Capital Fund - EERE	
EH.99.10.00.0 <b>Definition:</b>	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
EH.99.10.14.0 <b>Definition:</b>	No	Yes	Payroll And Other Personnel Costs	
EH.99.10.15.0 <b>Definition:</b>	No	Yes	Payroll Processing (To Be Performed By Non-Federal Contractoand/Or Other Federal Agency)	
EH.99.10.16.0 <b>Definition:</b>	No	Yes	Corporate Human Resource Information System (CHRIS) Includes all costs associated with the Working Capital Fund business line for activities in support of Corporate Human Resource Information System (CHRIS)	
EH.99.10.24.0 <b>Definition:</b>	No	No	Administrative Services	
EH.99.10.24.1 <b>Definition:</b>	No	Yes	Supplies	
EH.99.10.24.2 <b>Definition:</b>	No	Yes	Postage	
EH.99.10.24.3 <b>Definition:</b>	No	Yes	Photocopying	
EH.99.10.24.4	No	Yes	Printing And Graphics	

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**Definition:**

EH.99.10.24.5            No      Yes    Building Rental, Operations And Maintenance

**Definition:**

EH.99.10.34.0            No      No     Information Management Systems And Operations

**Definition:**

EH.99.10.34.1            No      Yes    Telecommunication

**Definition:**

EH.99.10.34.2            No      Yes    Office Automation Equipment & Support

**Definition:**

EH.99.10.34.3            No      Yes    Networking

**Definition:**

EH.99.10.44.0            No      No     Procurement Services

**Definition:**

EH.99.10.44.1            No      Yes    Contract Audits

**Definition:**

EH.99.10.44.2            No      Yes    Contract Closeout

**Definition:**

EH.99.10.52.0            No      Yes    Executive Information System (WCF)

**Definition:**

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EH.99.10.53.0	No	Yes	On Line Learning	
<b>Definition:</b>	Includes all costs associated with the Working Capital Fund business line for On Line Learning			
EH.99.10.54.0	No	Yes	Personnel Training & Services	
<b>Definition:</b>				
EH.99.10.94.0	No	Yes	Indirect Operating Expenses	
<b>Definition:</b>				

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EK0000000 - EK9999999, Utility Sector

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EK.00.00.00.0	No	No	Utility Sector	
<b>Definition:</b>	Includes Costs Associated With Integrated Resource Planning And District Heating And Cooling Within The Utility Sector.			
EK.60.00.00.0	Yes	No	Integrated Resource Planning	
<b>Definition:</b>	Includes All Costs Incurred To Conduct Research, Evaluation And Implementation Of An Integrated Resource Planning Program.			
EK.60.01.00.0	No	Yes	Demand Side Management	
<b>Definition:</b>	Includes All Costs Incurred In Developing Demand Side Management (Dsm). Includes Activities Such As End-Use Resource Assessment, Evaluation Of Dsm Program And Assessments Of Potential Dsm Technologies.			
EK.60.02.00.0	No	Yes	Regulatory Analysis	
<b>Definition:</b>	Includes All Costs Incurred To Conduct Regulatory Analysis. Includes Activities Such As Studies Of The Impact Of Regulations On Utility Energy Service Decisions; Identification Of Regulatory Barriers To Conduct Effective Integrated Resource Planning; Assistance To Regulators To Remove These Barriers And Development Of Analytical Tools To Compare Resource Options.			
EK.60.03.00.0	No	Yes	Planning Processes	
<b>Definition:</b>	Includes All Costs To Facilitate The Adoption Of Integrated Resource Planning Processes By Both Electric Utilities And Natural Gas Utilities, Develop Methodologies To Result In Enhanced Planning And Acquisition Techniques, Assess Program Planning And Acquisition Effectiveness, Facilitate Regional Planning And Compare The Effectiveness Of Various Utility Planning And Acquisition Processes.			
EK.61.00.00.0	Yes	Yes	District Heating And Cooling	
<b>Definition:</b>	Includes Costs Associated With Research To Improve The Efficiency Of District Heating And Cooling Systems To Reduce Both Peak And Baseload Electric Demand.			

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EL0000000 - EL9999999, Federal Energy Management Program

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EL.00.00.00.0 No No Federal Energy Management Program

**Definition:**

EL.17.00.00.0 Yes No Federal Energy Management Program

**Definition:**

Includes All Costs Of Providing Leadership And Guidance To Federal Agencies To Improve The Efficiency And Fuel Flexibility Of Energy Use In Federal Buildings.

EL.17.01.00.0 No Yes Federal Energy Efficiency Fund

**Definition:**

Includes All Costs Associated With Developing Policy Options And Plans For The Federal Energy Efficiency Fund For Financing Agencies' Conservation Projects.

EL.17.02.00.0 No No Project Financing

**Definition:**

EL.17.02.01.0 No Yes Energy Savings Performance Contracts

**Definition:**

Includes cost incurred in assisting the implementation of Super Energy Savings Performance Contracts (ESPC).

EL.17.02.02.0 No Yes Utilities Program

**Definition:**

Includes cost incurred in establishing partnerships with targeted utilities which have a large concentration of Federal agency customers.

EL.17.03.00.0 No No Technical Guidance And Assistance

**Definition:**

Includes All Costs Associated With Providing Technical Guidance And Assistance To Federal Agencies In Energy Conservation.

EL.17.03.01.0 No Yes Direct Technical Assistance

**Definition:**

Includes cost incurred in identifying energy and cost savings by design and review of efficiency measures.

EL.17.03.02.0 No Yes Training and Information

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EL0000000 - EL9999999, Federal Energy Management Program

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:			Training and Information	
EL.17.04.00.0 Definition:	No	Yes	Planning, Reporting, And Evaluation Includes All Costs Associated With Developing Policies To Expedite Federal Participation In Energy Conservation And Accomplishing Related Reporting, Evaluation, And Coordination Activities.	
EL.17.05.00.0 Definition:	No	Yes	Technical Program Management Support Includes cost incurred on preparation of multi-year, strategic and operating plans; feasibility studies and trade-off analyses; evaluation of new legislation impacts to program, analyses of pertinent energy issues; development of communication tools; identification of performance measures and methodologies; data collection to assess program and project performance, efficiency and impacts; and development of performance agreements with management.	
EL.17.06.00.0 Definition:	No	No	Departmental Energy Management Departmental Energy Management	
EL.17.06.01.0 Definition:	No	Yes	Energy Management Project Support Energy Management Project Support	
EL.19.00.00.0 Definition:	No	No	FEMP Project Financing Program Includes All Cost For A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings Including Direct Technical Assistance.	
EL.19.01.00.0 Definition:	Yes	Yes	Federal Facility Energy Efficiency Includes All Costs From Administering Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts, To Help Federal Agencies Achieve Energy Savings. Includes All Costs From Direct Technical Assistance.	
EL.19.02.00.0 Definition:	Yes	No	FEMP Program Direction	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EL0000000 - EL9999999, Federal Energy Management Program

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EL.19.02.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes Personal Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification El-18-01-12-3.			
EL.19.02.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
EL.19.02.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
EL.19.02.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency.			
EL.19.02.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
EL.19.02.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>				
EL.19.02.12.3	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>				
EL.19.02.13.0	No	Yes	Benefits For Former Personnel	
<b>Definition:</b>	Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.			
EL.19.02.20.0	No	Yes	Contractual Services And Supplies	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EL0000000 - EL9999999, Federal Energy Management Program

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**Definition:** Includes All Costs For Contractual Services And Supplies Such As Transportation Of Things, Communications Services, Rents And Utilities, Printing And Reproduction, Services Performed By Other Agencies, Other Services, Supply And Materials And Training.

EL.19.02.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

EL.19.02.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Person, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Tax Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Pas

EL.19.02.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motorpools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger Carrying Motor, Vehicles Rented Directly By Doe From Interagency Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Assistant Secretary Range: EN0000000 - EN0199999, Indian Energy Resources Programs - EERE

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EN.00.00.00.0      Yes      No      Indian Energy Resources Programs

Definition:

EN.01.00.00.0      No      Yes      Navajo Transmission Project

Definition:

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Assistant Secretary Range: EN0200000 - EN1099999, Indian Energy Resources Programs - EERE

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EN.02.00.00.0 No Yes Tazimina Hydroelectric Project

Definition:

EN.03.00.00.0 No Yes Haida Alaska Hydroelectric Project

Definition:

Includes All Costs Appropriated For The Haida Alaska Native Village Corporation'S Reynolds Creek Hydroelectric Project.

EN.04.00.00.0 No Yes Crow Energy Project

Definition:

Includes All Costs Appropriated For The Crow Energy Project.

EN.05.00.00.0 No Yes Eyak Power Creek Hydroelectric Project

Definition:

EN.06.00.00.0 No Yes Klawock-Thorne Bay-Kasaan Intertie Project

Definition:

EN.07.00.00.0 No Yes Upper Lynn Canal Regional Electric Project

Definition:

Includes All Costs For The Upper Lynn Canal Regional Electric Project.

EN.08.00.00.0 No Yes Old Harbor Hydroelectric Project

Definition:

Includes All Costs For The Old Harbor Hydroelectric Project.

EN.09.00.00.0 No Yes Village Of Scammon Bay, Alaska

Definition:

Includes All Costs For An Energy Project At The Village Of Scammon Bay, Alaska.

EN.10.00.00.0 No Yes Power Creek Hydroelectric Project

Definition:

Includes All Costs For The Power Creek Hydroelectric Project.

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EN.11.00.00.0 No Yes Pyramid Creek Hydroelectric Project

Definition:

EN.12.00.00.0 No Yes Sitka Alaska Diesel Backup System

Definition:

EN.13.00.00.0 No Yes Nome Diesel Upgrade

Definition:

Nome Diesel Upgrade

EN.14.00.00.0 No Yes Swan Lake Intertie

Definition:

Swan Lake Intertie

EN.15.00.00.0 No Yes Indian River Hydroelectric Turbine Upgrades

Definition:

Indian River Hydroelectric Turbine Upgrades

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EO0000000 - EO9999999, Power Technologies

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EO.00.00.00.0 No No Power Technologies

**Definition:**

EO.01.00.00.0 Yes No Distributed Energy Resources

**Definition:**

EO.01.01.00.0 No No Distributed Generation Technology Development

**Definition:**

Includes all costs associated with Distributed Generation Technology R&D program activities.

EO.01.01.01.0 No Yes DER Technology Development

**Definition:**

Includes all costs associated with the R&D activities from Industrial Gas Turbines, Microturbines, Reciprocating Engines, Technology Based Advanced Materials and Sensors, Fuel Flexibility, and Thermal Activated Technology.

EO.01.01.03.0 No Yes Industrial Gas Turbines

**Definition:**

Includes costs incurred in enhancing the efficiency and environmental performance of gas turbines for distributed energy generation applications.

EO.01.01.04.0 No Yes Microturbines

**Definition:**

Includes costs incurred in the development of 25 to 500 kW combustion turbines for use in distributed energy generation applications.

EO.01.01.05.0 No Yes Advanced Reciprocating Engines

**Definition:**

Includes costs incurred in developing gas-fired reciprocating engines for small-scale power generation.

EO.01.01.06.0 No Yes Technology Based-Advanced Materials and Sensors

**Definition:**

Includes costs incurred in advancing components of industrial gas turbines, microturbines and reciprocating engines to improve energy efficiency.

EO.01.01.07.0 No Yes Fuel Combustion

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: EO0000000 - EO9999999, Power Technologies

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Includes costs incurred in developing ultra-low emissions combustion technologies that can be used in distributed generation as well as cooling, heating and power (CHP) applications.				
EO.01.01.08.0 Definition:	No	Yes	Thermal Energy Technologies	
Includes costs incurred in advancing the use of viable heat energy from gas-fired systems and rejected/waste heat from industrial processes or electric generation.				
EO.01.02.00.0 Definition:	No	No	End-Use Systems Integration & Interface	
Includes all costs associated with End-Use Systems Integration & Interface program activities.				
EO.01.02.01.0 Definition:	No	Yes	Distributed Energy Systems Applications Integration	
Includes costs incurred in addressing energy/emission benefits and integration issues as well as validating design models and tools for distributed energy systems in particular industrial market segments.				
EO.01.02.02.0 Definition:	No	Yes	Cooling, Heating and Power (CHP) Integration	
Includes costs incurred in examining benefits, developing analytical tools and case studies as well as collecting relevant field installation data from combined cooling, heating and power energy systems.				
EO.01.03.00.0 Definition:	No	Yes	Technical Program Management Support	
Includes costs incurred on preparation of program strategic plans, multi-year plans, technology roadmaps, and operating plans, peer reviews and technical workshops/conferences specific to Distributed Energy Resource Technology Development and End-Use Systems Integration, technical data collection and methodology to support program goals, as well as technology assessments and market status reporting.				
EO.01.04.00.0 Definition:	No	No	DER- Congressional Earmarks	
DER- Congressional Earmarks.				
EO.01.04.01.0 Definition:	No	Yes	National Accounts Energy Alliance	
National Accounts Energy Alliance.				

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EO.01.04.02.0            No      Yes    Rocky Research Inc. Heat Pump

Definition:            Rocky Research Inc. Heat Pump

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: ET0000000 - ET9999999, Sales of Uranium

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ET.00.00.00.0      Yes      Yes      Sales of Uranium

Definition:      Sales of Uranium

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EU0000000 - EU9999999, ERWM - Uranium Enrichment Decontamination & Decommissioning Fund

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EU.00.00.00.0	No	No	Uranium Enrichment Decontamination and Decommissioning Fund	
<b>Definition:</b>				
EU.02.00.00.0	Yes	No	Uranium Enrichment D&D Fund - D&D Activities	
<b>Definition:</b>				
EU.02.21.00.0	No	No	East Tennessee Technology Park	
<b>Definition:</b>				
EU.02.21.10.0	No	Yes	OR-0102 East Tennessee Technology Park Contract/Post-Closure Liabilities Administration	
<b>Definition:</b>			Includes costs to support on-going, long-term obligations and central programs including post retirement medical benefits and long term disability for grandfathered employees, severance/reduction in force costs from workforce transition employees; legacy documents and litigation issues; administration of the Sample Management Office and the National Center of Excellence for Metal Recycle; and Lockheed Martin Energy Systems Contract Closeout.	
EU.02.21.40.0	No	Yes	OR-0040 Nuclear Facility Decontamination and Decommissioning - East Tennessee Technology Park (UED&D Fund)	
<b>Definition:</b>			Includes costs to cover decommissioning of facilities and remedial actions for contaminated sites at the East Tennessee Technology Park (the former K-25 Gaseous Diffusion Plant) in Oak Ridge, Tennessee. It also funds a portion of site infrastructure services, including fire protection, utility services, environmental, safety and health programs, real property management, power operations, and maintenance, capital improvements and repairs.	
EU.02.23.00.0	No	No	Oak Ridge Operations Office	
<b>Definition:</b>				
EU.02.23.90.0	No	Yes	OR-0900 Pre-2004 Completions	
<b>Definition:</b>			Includes costs for pre-2004 completions at the Oak Ridge Operations Office.	
EU.02.24.00.0	No	No	Oak Ridge Reservation	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EU0000000 - EU9999999, ERWM - Uranium Enrichment Decontamination & Decommissioning Fund

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**Definition:**

EU.02.24.10.0                      No              No      OR-0103 Oak Ridge Reservation Community and Regulatory Support (UED&D Fund)

**Definition:**

EU.02.24.10.3                      No              Yes      OR-0103 Oak Ridge Reservation Community and Regulatory Support (UED&D Fund)

**Definition:**

Includes costs to support the two Tennessee Agreement-In-Principle grants. The first grant supports the Tennessee Department of Environment and Conservation's independent environmental oversight and monitoring of DOE activities taking place both on-site and off-site at the Oak Ridge Reservation. The second grant provides for coordination with the Tennessee Emergency Management Agency in emergency response planning initiatives, including cooperative planning, conducting joint training exercises and developing public information regarding preparedness activities. This project also supports the Federal Facility Agreement regulatory grant with the Tennessee Department of Environment and conservation, which provides for the administrative support necessary to oversee the requirements of the interagency agreement under Comprehensive Environmental Response, Compensation and Liability Act. EM will support Agreement-In-Principles until Oak Ridge Operations Office/EM mission completion in 2015.

EU.02.26.00.0                      No              No      Paducah Gaseous Diffusion Plant

**Definition:**

EU.02.26.13.0                      No              Yes      PA-0013 Solid Waste Stabilization and Disposition

**Definition:**

Includes costs to store, treat, and dispose of all legacy waste generated by activities at the Paducah Gaseous Diffusion Plant prior to 1993, and small quantities of newly generated waste from waste storage, treatment, and disposal operations. Although the United States Enrichment Corporation handles its own waste treatment and disposal, through DOE's lease agreement with them, we remain responsible for some waste streams which are generated by the United States Enrichment Corporation's operation of the plant. DOE handles this waste as newly generated waste. The primary waste streams are low-level, mixed low-level, hazardous, transuranic, polychlorinated biphenyl, and sanitary wastes.

EU.02.26.1A.0                      No              Yes      PA-0102 Paducah Contract/Post-Closure Liabilities/Administration (D&D Fund)

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EU0000000 - EU9999999, ERWM - Uranium Enrichment Decontamination & Decommissioning Fund

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**Definition:** Includes costs for a contract liability to provide post-retirement life and medical benefits for the Lockheed Martin Energy Systems and Lockheed Martin Utility Services employees, funding for annual Uranium Enrichment Decontamination and Decommissioning Fund audit, and litigation expenses at the Paducah Gaseous Diffusion Plant. DOE is responsible for the post-retirement life and medical benefits for Lockheed Martin Energy Systems and Lockheed Martin Utility Services retirees, disabled, and beneficiaries up to the date of privatization of the United States Enrichment Corporation (July 28, 1998). On-going, long-term obligations and central programs including post retirement medical benefits and long term disability for grandfathered employees, severance/reduction in force costs from workforce transition employees, and legacy documents and litigation issues are maintained. Record searches performed for DOE and the Department of Justice investigations/studies, pending litigation, Freedom of Information Act requ

EU.02.26.1B.0 No Yes PA-0103 Paducah Community and Regulatory Support (D&D Fund)

**Definition:** Includes costs to support the Agreement-in-Principle grant to the Commonwealth of Kentucky to provide independent oversight of the environmental programs at the Paducah Gaseous Diffusion Plant. Kentucky uses the grant money to provide independent surface water, groundwater, air and other environmental monitoring at Paducah. These funds are not used by the State to provide regulatory oversight. The funds from the decontamination and decommissioning account are for activities directly related to the cleanup of the gaseous diffusion plants. Other activities not directly related to decommissioning of the gaseous diffusion plants are covered in the Non-Defense account. Support for these activities from the Uranium Enrichment Decontamination and Decommissioning Fund will continue until final decontamination and decommissioning and remediation of the plant is complete.

EU.02.26.40.0 No Yes PA-0040 Nuclear Facility Decontamination and Decommissioning Paducah (UED&D Fund)

**Definition:** Includes costs for environmental cleanup and risk reduction through focused response actions and performs surveillance and maintenance activities at the Paducah Gaseous Diffusion Plant. Environmental problems include on- and off-site groundwater contamination, which had contaminated off-site residential water wells; and contaminated surface water, sediments and soil, with both radioactive and chemical contaminants.

EU.02.27.00.0 No No Portsmouth Gaseous Diffusion Plant

**Definition:**

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EU0000000 - EU9999999, ERWM - Uranium Enrichment Decontamination & Decommissioning Fund

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EU.02.27.13.0	No	Yes	PO-0013 Solid Waste Stabilization and Disposition	
<b>Definition:</b>	Includes costs to store, characterize, treat, and dispose of legacy waste generated by activities at the Portsmouth Gaseous Diffusion Plant prior to 1993. This will reduce risks and storage costs. The primary waste streams are low-level, mixed low-level, Toxic Substances Control Act-low level, hazardous, and sanitary wastes.			
EU.02.27.1A.0	No	Yes	PO-0103 Portsmouth Contract/Post-Closure Liabilities/Administration (D&D Fund)	
<b>Definition:</b>	Includes costs to support a contractual liability for the post-retirement life and medical benefits for the Lockheed Martin Energy Systems, Lockheed Martin Utility Services, and Ohio Valley Electric Corporation employees and litigation expenses at the Portsmouth Gaseous Diffusion Plant. DOE is responsible for the life-cycle post-retirement life and medical benefits for Lockheed Martin Energy Systems, Lockheed Martin Utility Services and retirees, disabled, and beneficiaries up to the date of privatization of the United States Enrichment Corporation.			
EU.02.27.1B.0	No	Yes	PO-0104 Portsmouth Community and Regulatory Support (D&D Fund)	
<b>Definition:</b>	Includes costs for community and regulatory support activities, including but not limited to the State of Ohio EPA Oversight of Remediation Activities as defined in the Administrative Consent Order/Consent Decree.			
EU.02.27.40.0	No	Yes	PO-0040 Nuclear Facility Decontamination and Decommissioning-Portsmouth (UED&D Fund)	
<b>Definition:</b>	Includes costs to continue to operate active and passive groundwater treatment systems until regulatory-directed cleanup levels are achieved. Surveillance and maintenance of remedial actions, and decontamination and decommissioning of facilities also will continue beyond FY 2006 because of the continuing presence of the United States Enrichment Corporation's activities at the site including advanced centrifuge technology deployment.			
EU.02.49.00.0	No	Yes	Headquarters	
<b>Definition:</b>				
EU.03.00.00.0	Yes	No	Uranium Enrichment D&D Fund-U/Th Reimbursements	
<b>Definition:</b>				
EU.03.49.00.0	No	No	Headquarters	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

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Definition:           Headquarters

EU.03.49.10.0           No       Yes   HQ-UR-0100 Reimbursement to Uranium/Thorium Licensees

Definition:           Includes costs for the fourteen active uranium and thorium processing site licensees for a portion (the Federal-related by product material portion determined to be at each site) of their costs of cleanup pursuant to Title X of the Energy Policy Act of 1992 and 10 CFR Part 765.

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EV0000000 - EV9999999, Pike County Ohio Fog Road Upgrade (FHWA Allocation to DOE)

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EV.00.00.00.0 Yes Yes Pike County Ohio Fog Road Upgrade (FHWA Allocation to DOE)

**Definition:** Includes costs for Pike County Ohio Fog Road Upgrade (FHWA Allocation to DOE)

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EW0000000 - EW9999999, Environmental Restoration and Waste Management - Defense

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EW.00.00.00.0 No No Defense ER&WM

Definition:

EW.06.00.00.0 Yes No Defense Environmental Restoration And Waste Management - Y2K Requirements

Definition:

EW.06.88.00.0 No Yes Y2K Requirements

Definition:

Includes Costs To Repair AndOr Remediate Systems To Include Nuclear Material Movements And Storage Of Environmental Data; Materials Accounting And Vault Monitoring; And, Control Of Tritium Process And Safeguard And Security Emergency Systems. Also Includes Renovation, Validation, Implementation, Contingency Planning, And IvV For Mission Critical Systems. Includes Remediation Of All Systems Which Are Critical In Supporting And Operating The Major Information Systems As Well As To Provide IvV Capability. Includes Implementation Of Outreach Efforts To Address Concerns Of The Public.

EW.07.00.00.0 Yes No Defense Facilities Closure Projects - Y2K Projects

Definition:

EW.07.88.00.0 No Yes Y2K Requirements

Definition:

Includes Costs To Repair AndOr Remediate Systems To Include Nuclear Material Movements And Storage Of Environmental Data; Materials Accounting And Vault Monitoring; And, Control Of Tritium Process And Safeguard And Security Emergency Systems. Also Includes Renovation, Validation, Implementation, Contingency Planning, And IvV For Mission Critical Systems. Includes Remediation Of All Systems Which Are Critical In Supporting And Operating The Major Information Systems As Well As To Provide IvV Capability. Includes Implementation Of Outreach Efforts To Address Concerns Of The Public.

EW.09.00.00.0 Yes No Defense ER&WM - Multi-Site Activities

Definition:

EW.09.MM.00.0 No No Multi-Site

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EW0000000 - EW9999999, Environmental Restoration and Waste Management - Defense

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**Definition:**

EW.09.MM.09.0

No Yes OPS/HQ-PP Pollution Prevention

**Definition:**

Includes costs for activities whose purpose is to facilitate the application of pollution prevention across the complex including uniform methodologies and training, crosscutting planning, coordination, outreach, information exchange, progress tracking, complex-wide tools development, policy development, and pilot programs. Includes costs for implementation of site-wide program including goal setting, progress tracking and reporting, pollution prevention opportunity assessments, recycling, affirmative procurement, and activities necessary to comply with regulatory requirements, executive orders, and DOE Orders relating to pollution prevention. Includes costs for assisting implementation of specific measures that will reduce the generation of waste/pollutants and will reduce the long-term cost of environmental operations to the Department (such as the high return on investment projects and projects identified by pollution prevention opportunity assessments).

EW.10.00.00.0

Yes No Defense Environmental Services - Program Direction

**Definition:**

Provides funding for salaries, benefits, travel, and contractual services for the Environmental Management program.

EW.10.01.00.0

No No HQ-PD-0100 Program Direction

**Definition:**

EW.10.01.11.0

No No Personal Services

**Definition:**

Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formally Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Ew 10 01 12 3.

EW.10.01.11.1

No Yes Full Time Permanent

**Definition:**

Regular Salaries And Wages Paid Directly To Civilian Full-Time Employees And Other Payments That Become A Part Of The Employee'S Basic Pay Rate.

EW.10.01.11.2

No Yes Other Than Full-Time Permanent

**Definition:**

Includes All Other Personnel Services Except Full Time Permanent Base Salaries.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

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EW.10.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Payments For Cash Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay.			
EW.10.01.11.4	No	Yes	Other Personnel Compensation	
<b>Definition:</b>	All Other Personnel Compensation Above Basic Rates Paid Directly To Civilian Employees. Includes Payment For Overtime, Holiday Pay, Sunday Pay, Night Work Differential, And Hazardous Duty Pay.			
EW.10.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
EW.10.01.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).			
EW.10.01.12.3	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Organizations Should Continue To Maintain Detail Records In Their Local Systems.			
EW.10.01.13.0	No	Yes	Benefits To Former Personnel	
<b>Definition:</b>	Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.			
EW.10.01.20.0	No	No	Contractual Services And Supplies	

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**Definition:** Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Under Ew 10 01 20 1 Through Ew 10 01 20 9.

EW.10.01.20.1 No Yes Transportation Of Things

**Definition:** Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement Of The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

EW.10.01.20.2 No Yes Standard Level User Charges

**Definition:** Includes Cost Of Space And Standard Level User Charges (Sluc) Paid To The General Services Administration (Gsa) Under The Provisions Of The Public Building Amendments Of 1972.

EW.10.01.20.3 No Yes Communications, Other Rent And Utilities

**Definition:** Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio. Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S.Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Ew1000206.

EW.10.01.20.4 No Yes Printing And Reproduction

**Definition:** Includes Cost Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Governemnt Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

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Assistant Secretary Range: EW0000000 - EW9999999, Environmental Restoration and Waste Management - Defense

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EW.10.01.20.5	No	Yes	Services Performed By Other Agencies	
<b>Definition:</b>	Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.			
EW.10.01.20.6	No	Yes	Other Services	
<b>Definition:</b>	Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Moter Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.			
EW.10.01.20.7	No	Yes	Supplies And Materials	
<b>Definition:</b>	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Ot Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.			
EW.10.01.20.8	No	Yes	Training	
<b>Definition:</b>	Includes The Cost Of Tuition, Laboratory Or Library Fees, Books, Membership Fees And Attendance At Meetings (Where Applicable), And Other Materials Or Supplies For Each Completed Instance Of Training. Such Costs Include Contracts To Conduct Training, Text Material, Visual Aids, Classroom Rental, Miscellaneous Class Materials, And Travel Costs For Instructors.			
EW.10.01.20.9	No	Yes	Advisory And Assistance Services	

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**Definition:** Obligations For Consulting Services, Which Are Defined As Advisory And Assistance Services Acquired By Contract From Non-Governmental Sources To Support Or Improve Organization Policy Development Decision-Making, Management, And Administration; Support Program And/Or Project Management And Administration; Provide Management And Support Services For R&D Activities; Provide Engineering And Technical Support Services; Or Improve The Effectiveness Of Management Processes Or Procedures. Such Services May Take The Form Of Information, Advice, Opinions, Alternatives, Analyses, Evaluations, Recommendations, Training, And Technical Support. Also Includes Interagency Agreements For Consulting Services.

EW.10.01.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Ew 10 01 21 1.

EW.10.01.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Cost Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Directly Chargeable To Doe. Specifically (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplances, For Transportation Of Persons, And Expenses Incident To The Operations Of Such Rented Or Chartered Conveyances; And (B) Milage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger Carrying Moter Vehicles From Government Moter Pools, (B) Cost Of Contractual Services Contracted Directly

EW.10.01.21.2 No Yes Rental Of Passenger Carrying Vehicles From Interagency Motorpools

**Definition:** Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By A Doe Contractor To Gsa Or Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rented Vehicles May Be Used On Occasion By Doe Employees.

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EW.10.99.00.0            No      No    Goods And Services Provided Through Wcf

**Definition:**

EW.10.99.14.0            No      Yes    Payroll And Other Personnel Costs

**Definition:**

EW.10.99.15.0            No      Yes    HQ Working Capital Fund Payroll

**Definition:**

HQ Working Capital Fund Payroll

EW.10.99.16.0            No      Yes    Working Capital Fund CHRIS

**Definition:**

Includes costs for the working capital fund business segment that includes the CHRIS system.

EW.10.99.24.0            No      No    Administrative Services

**Definition:**

EW.10.99.24.1            No      Yes    Supplies

**Definition:**

EW.10.99.24.2            No      Yes    Postage

**Definition:**

EW.10.99.24.3            No      Yes    Photocopying

**Definition:**

EW.10.99.24.4            No      Yes    Printing And Graphics

**Definition:**

EW.10.99.24.5            No      Yes    Building Rental, Operations, And Maintenance

**Definition:**

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EW.10.99.34.0 <b>Definition:</b>	No	No	Information Management Systems And Operations	
EW.10.99.34.1 <b>Definition:</b>	No	Yes	Telecommunication	
EW.10.99.34.2 <b>Definition:</b>	No	Yes	Office Automation Equipment And Support	
EW.10.99.34.3 <b>Definition:</b>	No	Yes	Networking	
EW.10.99.44.0 <b>Definition:</b>	No	No	Procurement Services	
EW.10.99.44.1 <b>Definition:</b>	No	Yes	Contract Audits	
EW.10.99.44.2 <b>Definition:</b>	No	Yes	Contract Closeout	
EW.10.99.52.0 <b>Definition:</b>	No	Yes	Executive Information System Executive Information System	
EW.10.99.53.0 <b>Definition:</b>	No	Yes	Working Capital Fund On-Line Learning Includes costs for the business segment in the Working Capital Fund for On-Line Learning.	
EW.10.99.54.0	No	Yes	Personnel And Training Services	

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Definition:

EW.10.99.94.0

No

Yes

Indirect Operating Costs

Definition:

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: EX0000000 - EX9999999, Environmental Restoration and Waste Management - Non-Defense

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EX.00.00.00.0 No No Non-Defense Environmental Management

Definition:

EX.02.00.00.0 Yes No Post 2006 Completion

Definition:

EX.02.MM.00.0 No No Multi-Site Activities

Definition:

EX.02.MM.09.0 No No OPS/HQ-PP-N Pollution Prevention

Definition:

Pollution Prevention Activities For The Entire Department And Provides Non-Defense Resources To The Oakland Operations Office; ETEC, LBNL, and SLAC. The Mission Is To Reduce The Generation Of All Waste Streams In Order To Minimize The Impact Of The DOEs Operations On The Environment, Reduce Operational Costs, And Improve The Safety And Health Of Its Operations. The DOE-OAK Independently Manage Pollution Prevention Programs At Their Reporting Sites. This Program Is Part Of EMs Ongoing Efforts And The Path To Closure Document To Reduce Waste Generation By The Department And Enhance Efficiency Through Cost Reduction. Existing Waste Reduction Goals For The Department Are Included In The Path To Closure Document, And A Performance Measure For Waste Reduction From Environmental Restoration And Stabilization Program Activities Is Being Finalized.

EX.02.MM.09.A No Yes OPS/HQ-PP-N Pollution Prevention - Complex-Wide Activities

Definition:

Includes Costs For Activities Whose Purpose Is To Facilitate The Application Of Pollution Prevention Across The Complex Including Uniform Methodologies And Training, Crosscutting Planning, Coordination, Outreach, Information Exchange, Progress Tracking, Complex-Wide Tools Development, Policy Development, And Pilot Programs.

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EY.00.00.00.0 <b>Definition:</b>	No	No	Environmental Management - Defense Environmental Management - Defense	
EY.06.00.00.0 <b>Definition:</b>	Yes	No	Defense Site Acceleration Completion - 2006 Accelerated Completions	
EY.06.01.00.0 <b>Definition:</b>	No	No	Albuquerque Operations Office	
EY.06.01.90.0 <b>Definition:</b>	No	Yes	VL-FAO-0900 Pre-2004 Completions Includes costs for projects that were completed/transferred out of Albuquerque prior to FY 2004: Los Alamos National Laboratory Waste Management - Newly Generated Waste; Pantex Waste Operations; Sandia National Laboratories Waste Management; Uranium Mill Tailings Remedial Action Surface Project; Maxey Flats Field Management Project; Monticello Projects; and Uranium Mill Tailings Remedial Action Groundwater. Includes cost for the potential settlement of an Uranium Mill Tailings Remedial Action Surface Project contract lawsuit.	
EY.06.03.00.0 <b>Definition:</b>	No	No	Kansas City Plant	
EY.06.03.30.0 <b>Definition:</b>	No	Yes	VL-KCP-0030 Soil and Water Remediation-Kansas City Plant Includes costs for the Kansas City Plant environmental restoration project to evaluate potential contamination from hazardous wastes that were released from the 1940's to the 1980's, and cleans up areas found to be a threat to human health/environment.	
EY.06.06.00.0 <b>Definition:</b>	No	No	Sandia National Laboratory	
EY.06.06.30.0	No	Yes	VL-SN-0030 Soil and Water Remediation-Sandia National Laboratory	

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Includes costs for the Sandia National Laboratories Environmental Restoration Project mission to complete all necessary corrective actions at environmental restoration release sites in the most expeditious and cost-effective manner while minimizing worker, public health, and environmental risks, addressing public concerns, and complying with all Federal, State, and local laws.				
EY.06.18.00.0 Definition:	No	No	Idaho Operations Office	
EY.06.18.90.0 Definition:	No	Yes	ID-0900 Pre-2004 Completions	
Includes costs for five essential infrastructure line-items completed during FY 2002 and FY 2003 that support multiple EM projects across the Idaho National Engineering and Environmental Laboratory: 1) the Health Physics Instrumentation Laboratory project replaced a 50 year-old facility with many limitations and code violations. This new facility provides a controlled environment for calibration and testing of radionuclide measurement devices used across the Idaho National Engineering and Environmental Laboratory by various projects and programs; 2) the Idaho National Engineering and Environmental Laboratory Electrical Distribution Upgrade project resolved and corrected code and standard deficiencies and corrected aged, deteriorated, and obsolete conditions of the electrical distribution system; 3) the Idaho National Engineering and Environmental Laboratory Road Rehabilitation project upgraded approximately 41 miles of existing roadways and approximately 93,000 square yards of parking areas, which will en				
EY.06.23.00.0 Definition:	No	No	Oak Ridge Operations Office	
EY.06.23.90.0 Definition:	No	Yes	OR-0900-D Pre-2004 Completions	
Includes costs for projects completed prior to FY 2004 at Oak Ridge.				
EY.06.24.00.0 Definition:	No	No	Oak Ridge Reservation	
EY.06.24.13.0	No	Yes	OR-0013A Solid Waste Stabilization and Disposition-2006	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for this project to reduce risk and storage cost by treating and disposing of legacy low-level, mixed low-level, and industrial waste on the Oak Ridge Reservation.				
EY.06.24.30.0 Definition:	No	Yes	OR-0030 Soil and Water Remediation-Melton Valley	
Includes costs for cleanup of Melton Valley which is the top priority risk reduction action on the Oak Ridge Reservation and completion by 2006 is a primary goal of the Oak Ridge Performance Management Plan. The Melton Valley remediation project will focus on hydrologic isolation of 125 acres of former solid waste burial grounds, liquid waste seepage pits, and disposal trenches. Activities will also include in-situ stabilization and/or excavation of contaminated soil and sediment; retrieval of transuranic waste; plugging and abandonment of hydrofracture injection and monitoring wells; demolition of the Hydrofracture Facilities and other small facilities needing to be removed to execute remedial actions; shipment of spent nuclear fuel to the Idaho National Engineering and Environmental Laboratory; and stabilization of three inactive waste tanks.				
EY.06.26.00.0 Definition:	No	No	Paducah Gaseous Diffusion Plant	
EY.06.26.90.0 Definition:	No	Yes	PA-0900 Pre-2004 Completions	
Includes costs for projects completed prior to FY 2004.				
EY.06.27.00.0 Definition:	No	No	Portsmouth Gaseous Diffusion Plant	
EY.06.27.90.0 Definition:	No	Yes	PO-0900 Pre-2004 Completions	
Includes costs for on-site disposal of waste at Portsmouth, consisted of a disposal cell with ancillary facilities to support operations.				
EY.06.32.00.0 Definition:	No	No	Lawrence Livermore National Laboratory	
Lawrence Livermore National Laboratory				
EY.06.32.13.0	No	Yes	VL-LLNL-0013 Solid Waste Stabilization and Disposition - LLNL	

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Includes costs for the disposition of the remaining inventory of legacy waste from the Lawrence Livermore National Laboratory. This scope includes the characterization, packaging, treatment if needed, and safe removal of legacy waste from the Lawrence Livermore National Laboratory. Waste types include low-level waste, mixed low-level waste, combined low-level waste, (a mixture of California State regulated hazardous with low-level waste), transuranic waste, and mixed transuranic waste. Activities in this project ensure all wastes are managed safely and in compliance with Federal, State, and local regulations, DOE Orders, and the Lawrence Livermore National Laboratory policies and procedures.				
EY.06.32.30.0 Definition:	No	Yes	VL-LLNL-0030 Soil and Water Remediation LLNL Main Site	
Includes costs for activities associated with existing contamination from past operations, controlling contaminated groundwater migration, and effectively remediating soil and groundwater where contaminants exceed regulatory limits to protect human health, the environment, and beneficial uses of natural resources by conducting cost-effective, science-based, state-of-the-art environmental restoration.				
EY.06.36.00.0 Definition:	No	No	Ashtabula	
EY.06.36.30.0 Definition:	No	Yes	OH-AB-0030 Soil and Water Remediation - Ashtabula	
Includes costs for the remediation of 32 facilities, disposition of equipment, and remediation of affected land areas and groundwater. Completion will allow the Ohio Department of Health to release the site to the owner, RMI Titanium Company, for unrestricted use. Facility decommissioning will be by remediation and disposal of debris in licensed, off-site disposal facilities or facility demolition to free-release levels. Contaminated soil will be shipped to a low-level waste disposal site for burial. Groundwater remediation will be accomplished through source removal to onsite release limits followed by natural attenuation. Risk assessment will be conducted to confirm that natural attenuation provides adequate protection of the groundwater.				
EY.06.37.00.0 Definition:	No	No	Columbus	
EY.06.37.40.0	No	Yes	OH-CL-0040 Nuclear Facility D&D - West Jefferson	

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<b>Definition:</b>			Includes costs for completion of the West Jefferson site accelerated clean-up consists of four primary objectives: 1) decontamination and demolition of three large buildings: JN-1, High Energy Hot Cell Facility (20,200 square feet); JN-2, Critical Assembly Building (13,000 square feet), and JN-3, Reactor Building (10,000 square feet); 2) cleanup of related external areas (contaminated filter beds and buried utilities); 3) waste management activities (packaging, transportation, and disposal of transuranic waste, low-level waste and contaminated soils and debris); and 4) surveillance and maintenance (phased out as site hazards are reduced).	
EY.06.38.00.0	No	No	Fernald	
<b>Definition:</b>				
EY.06.38.13.0	No	Yes	OH-FN-0013 Solid Waste Stabilization and Disposition - Fernald	
<b>Definition:</b>			Includes costs for the remediation and final disposition of all process-generated wastes from multiple sources, including high specific activity waste contained in Silos 1, 2, and 3, the Waste Pits, containerized low-level waste, and mixed wastes. This project's scope includes characterization, treatment, packaging, transportation, and final disposition of the most radioactive and/or hazardous wastes on-site. The disposition of this waste represents the critical path to achieve closure of the Fernald site.	
EY.06.38.30.0	No	Yes	OH-FN-0030 Soil and Water Remediation - Fernald	
<b>Definition:</b>			Includes costs for the characterization, remediation, and certification of all environmental media (soil, below-grade debris, and water). This scope of work includes excavation, hauling, and final disposition of all contaminated soils and below-grade debris that exceed the	
EY.06.38.50.0	No	Yes	OH-FN-0050 Non-Nuclear Facility D&D - Fernald	
<b>Definition:</b>			Includes costs for the decontamination and dismantlement of 30 complexes (over 200 above-grade structures) of Operable Unit 3 (former Production Area and related buildings and equipment); design/engineering/planning work needed to support decontamination and dismantlement; and management of debris resulting from decontamination and dismantlement. Debris management includes: containerization, off-site disposal of wastes unsuitable for disposal in the On-Site Disposal Facility, recycling and/or release of materials, delivery of debris to interim storage, and delivery of the On-Site Disposal Facility-bound debris to identified staging/queueing areas.	

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EY.06.39.00.0

No No Miamisburg

**Definition:**

EY.06.39.13.0

No Yes OH-MB-0013 Solid Waste Stabilization and Disposition - Miamisburg

**Definition:**

Includes costs for the management of low-level waste, low-level mixed waste, transuranic waste, hazardous waste, and solid waste streams. This includes interim waste storage, shipment of waste to federal and commercial disposal facilities, and, in some cases, minor treatments. With the exception of transuranic waste, all legacy nuclear materials and chemical and radioactive waste streams have been dispositioned. The site operates six facilities and a rail staging area to manage waste streams which are dispositioned when generated. Transuranic waste is currently being shipped to the Savannah River Site pursuant to an agreement between the Department of Energy and the State of South Carolina. Three of ten scheduled shipments have been completed and all legacy transuranic waste is scheduled to be dispositioned by the end of FY 2003.

EY.06.39.30.0

No Yes OH-MB-0030 Soil and Water Remediation - Miamisburg

**Definition:**

Includes costs for to resolves problems resulting from wastes released into the environment during the operation of the Mound Plant from 1940 through 1994. As a result of these past activities, the soil and groundwater are contaminated with radioactive and hazardous chemicals. The U.S. Environmental Protection Agency placed the site on the National Priority List in 1989 because of chemical contamination present in the site's groundwater and the site's proximity to a sole-source aquifer.

EY.06.39.40.0

No Yes OH-MB-0040 Nuclear Facility D&D - Miamisburg

**Definition:**

Includes costs for the deactivation, decontamination, decommissioning, and demolition or transfer of all facilities and other structures located within the Miamisburg Closure Project. The Mound Plant supported the defense nuclear weapons and energy research programs until 1994 and, as a result of these past operations, many of the facilities are contaminated with radioactive and/or hazardous chemicals. There were 135 facilities/structures remaining on the site after FY 1996 - eight were nuclear facilities, eleven were radiological facilities, and the balance industrial facilities. Of the 135 facilities/structures 111 are to be demolished and 24 transferred to the Miamisburg Mound Community Improvement Corporation to support industrial reuse of the site.

EY.06.40.00.0

No No Ohio Field Office

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**Definition:**

EY.06.40.90.0

No Yes OH-OPS-0900-D Pre-2004 Completions

**Definition:**

Includes costs for the one Ohio project which was completed prior to FY 2004, at the Fernald Closure Project (Former PBS OH-FN-08), and associated overhead from previous PBSs OH-FN-01 and OH-FN-12.

EY.06.42.00.0

No No Richland Operations Office

**Definition:**

EY.06.42.90.0

No No RL-0900 Pre-2004 Completions

**Definition:**

EY.06.42.90.1

No Yes RL-0900 Pre-2004 Completions (non-inventory costs)

**Definition:**

Includes non-inventory related costs for activities completed prior to 2004.

EY.06.42.90.2

No Yes RL-0900 Pre-2004 Completions - Common Use Stores  
Includes inventory costs related to common use stores from prior year projects.

**Definition:**

EY.06.45.00.0

No No Rocky Flats Environmental Technology Site

**Definition:**

EY.06.45.11.0

No Yes RF-0011 NM Stabilization and Disposition

**Definition:**

Includes costs for placing plutonium metals and oxides and other highly radioactive materials in containers and packages that reduce the radioactive risk to the public, the environment, and the co-located worker. It includes activities necessary for stabilizing and repackaging over 103,901 kilograms of plutonium bearing residues located in Buildings 707 and 371, stabilizing and packaging 9.8 metric tonnes of plutonium metals and oxides for long-term storage, and packaging 6.7 metric tonnes of uranium for disposition. Completion of these stabilization and packaging activities will allow the site to deactivate, decontaminate, and decommission the facilities where the materials are currently located, and reduce the safeguards and security activities necessary to properly protect these materials.

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EY.06.45.13.0

No Yes RF-0013 Solid Waste Stabilization and Disposition

**Definition:**

Includes costs to safely and efficiently stabilize all waste generated during demolition of site buildings or through the remediation of under building soils and to dispose of the material in an approved and licensed off-site facility. Waste types include, transuranic and transuranic mixed waste with an estimated life-cycle total of 12,355 m3, low-level and low-level mixed waste with an estimated life-cycle total of 210,798 m3, and sanitary (landfill) waste with an estimated life-cycle total of 16,300 shipments, as well as hazardous and medical waste. This PBS scope also includes costs for activities for the operation, maintenance, safety controls, compliance, and stabilization/hazard reduction of facilities utilized for storage, characterization, preparation, and shipment of waste. The facilities include pads, tents, and eight buildings. Also included is site-wide support of procurement systems and standards and traffic and transportation services.

EY.06.45.30.0

No Yes RF-0030 Soil and Water Remediation

**Definition:**

Includes costs to complete the environmental characterization, remediation, and restoration of the Rocky Flats site in accordance with the Rocky Flats Cleanup Agreement, and to provide site-wide administrative and support services necessary to achieve site closure.

EY.06.45.40.0

No Yes RF-0040 Nuclear Facility D&D - North Side Facility Closures

**Definition:**

Includes costs to decontaminate and decommission all facilities on the north side of the Rocky Flats site. This decontamination and decommissioning activity includes all facility closure activities, including demolition of four nuclear building complexes. The nuclear building complexes included in this PBS are: Building 371/374 Cluster, Building 707 Cluster, Building 776/777 Cluster, and Building 771/774 Cluster. The total square footage of the facilities included in this PBS is approximately one million square feet. The activities that will be performed include building stabilization/deactivation, decontamination, demolition, and dismantlement. This PBS includes 6 Material Access Areas, 6 Nuclear Facilities, 22 Radioactive Facilities, and 141 Industrial Facilities. In addition to the decontamination and decommissioning activity, this PBS also provides technical support for the Rocky Flats Field Office, site utilities, and Government Furnished Services/Items.

EY.06.45.41.0

No Yes RF-0041 Nuclear Facility D&D - South Side Facility Closures

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Includes costs to decontaminate and decommission all facilities on the south side of the Rocky Flats site. There are 32 Radioactive Facilities and 176 Industrial Facilities included in this PBS with a total of about five million square feet of space and one Material Access Area. The activities that will be performed include building stabilization and decommissioning.				
EY.06.47.00.0 Definition:	No	No	Savannah River Operations Office	
EY.06.47.90.0 Definition:	No	Yes	SR-0900 Pre-2004 Completions	
Includes costs for infrastructure line-item projects completed prior to FY 2004. Line-item projects completed prior to FY 2002 include Plant Wide Fire Protection, Plant Maintenance, Domestic Water, Site Road Infrastructure, and High Level Drain Lines. Costs also include five infrastruce line-item projects, which were completed during FY 2002 supporting the environmental cleanup mission across the Savannah River Site: the Chlorofluorocarbon/Heating, Ventilation, and Air Condition Chiller Retrofit project; the Regulatory Monitoring and Bioassay Laboratory project; the decomtanimation of Laboraotry Facilities 772-F and 773-A project; and the Tank Farm Support Services F-Area project.				
EY.06.48.00.0 Definition:	No	No	Savannah River Site	
EY.06.48.11.0 Definition:	No	Yes	SR-0011A NM Stabilization and Disposition - 2006	
Includes costs for two projects to modify several facilities so that they can operate safely through their remaining life-cycle and so that they can stabilize and package plutonium materials for safe interim storage. The Canyon Exhaust Upgrade project is complete and the FB-Line Packaging and Stabilization project is being accelerated to effect completion by FY 2004. Operation of these facilities is covered in PBS SR-011B, Nuclear Material Stabilization and Disposition-2012.				
EY.07.00.00.0 Definition:	Yes	No	Defense Environmental Services Spent Nuclear Fuel Management	
EY.07.01.00.0 Definition:	No	No	HQ-PD-0100 Program Direction (SNF) HQ-PD-0100 Program Direction (SNF)	

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EY.07.01.11.0	No	No	Personal Services		
<b>Definition:</b>	Includes Personnel Compensation As Defined In DOE Accounting Practices and Procedures Handbook, Chapter Iv, 5 (Formally Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification EW1001123.				
EY.07.01.11.1	No	Yes	Full-Time Permanent		
<b>Definition:</b>	Regular Salaries And Wages Paid Directly To Civilian Full-Time Employees And Other Payments That Become A Part Of The Employee'S Basic Pay Rate.				
EY.07.01.11.2	No	Yes	Other Than Full-Time Permanent		
<b>Definition:</b>	Includes All Other Personnel Services Except Full Time Permanent Base Salaries.				
EY.07.01.11.3	No	Yes	Employee Incentive Awards		
<b>Definition:</b>	Payments For Cash Awards That Do Not Become Part Of The Federal Employee's Basic Rate Of Pay.				
EY.07.01.11.4	No	Yes	Other Personnel Compensation		
<b>Definition:</b>	All Other Personnel Compensation Above Basic Rates Paid Directly To Civilian Employees. Includes Payment For Overtime, Holiday Pay, Sunday Pay, Night Work Differential, And Hazardous Duty Pay.				
EY.07.01.12.0	No	No	Personnel Benefits		
<b>Definition:</b>	Includes Cash Allowances Paid To DOE Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.				
EY.07.01.12.2	No	Yes	Moving Expenses		
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).				
EY.07.01.12.3	No	Yes	All Other Personnel Benefits		

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<b>Definition:</b>			Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, CSC Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To DOE; And Organizations Should Continue To Maintain Detail Records In Their Local Systems.	
EY.07.01.13.0	No	Yes	Benefits to Former Personnel	
<b>Definition:</b>			Includes Severence Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.	
EY.07.01.20.0	No	No	Contractual Services and Supplies	
<b>Definition:</b>				
EY.07.01.20.1	No	Yes	Transportation of Things	
<b>Definition:</b>			Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement to The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EY.07.01.20.2	No	Yes	Standard Level User Charges	
<b>Definition:</b>			Includes Cost Of Space And Standard Level User Charges (Sluc) Paid To The General Services Administration (Gsa) Under The Provisions Of The Public Building Amendments Of 1972.	
EY.07.01.20.3	No	Yes	Communications, Other Rent and Utilities	

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**Definition:** Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio. Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S.Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From DOE Contractors, The Costs Will Be Charged To Classification Ew1000206.

EY.07.01.20.4                      No        Yes    Printing and Reproduction

**Definition:** Includes Cost Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Governemnt Printing Office, Other Agencies Or Other Units Of The DOE On A Reimbursable Basis, And By Commercial Printers.

EY.07.01.20.5                      No        Yes    Services Performed by Other Agencies

**Definition:** Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EY.07.01.20.6                      No        Yes    Other Services

**Definition:** Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By DOE Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By DOE Employees Of Moter Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EY.07.01.20.7                      No        Yes    Supplies and Materials

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**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For DOE-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EY.07.01.20.8

No Yes Training

**Definition:** Includes The Cost Of Tuition, Laboratory Or Library Fees, Books, Membership Fees And Attendance At Meetings (Where Applicable), And Other Materials Or Supplies For Each Completed Instance Of Training. Such Costs Include Contracts To Conduct Training, Text Material, Visual Aids, Classroom Rental, Miscellaneous Class Materials, And Travel Costs For Instructors.

EY.07.01.20.9

No Yes Advisory and Assistance Services

**Definition:** Obligations For Consulting Services, Which Are Defined As Advisory And Assistance Services Acquired By Contract From Non-Governmental Sources To Support Or Improve Organization Policy Development Decision-Making, Management, And Administration; Support Program And/Or Project Management And Administration; Provide Management And Support Services For R&D Activities; Provide Engineering And Technical Support Services; Or Improve The Effectiveness Of Management Processes Or Procedures. Such Services May Take The Form Of Information, Advice, Opinions, Alternatives, Analyses, Evaluations, Recommendations, Training, And Technical Support. Also Includes Interagency Agreements For Consulting Services.

EY.07.01.21.0

No No Travel and Transportation of Persons

**Definition:**

EY.07.01.21.1

No Yes Travel Subject to Travel Regulations

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<b>Definition:</b>			Includes All Cost Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Directly Chargeable To DOE. Specifically (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplances, For Transportation Of Persons, And Expenses Incident To The Operations Of Such Rented Or Chartered Conveyances; And (B) Milage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger Carrying Moter Vehicles From Government Moter Pools, (B) Cost Of Contractual Services Contracted Directly	
EY.07.01.21.2	No	Yes	Rental of Passenger Carrying Vehicles from Interagency Motorpools	
<b>Definition:</b>			Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By A Doe Contractor To Gsa Or Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rented Vehicles May Be Used On Occasion By Doe Employees.	
EY.07.49.00.0	No	No	Headquarters	
<b>Definition:</b>			Headquarters	
EY.07.49.01.0	No	Yes	HQ-SNF-0012X Spent Nuclear Fuel Stabilization and Disposition-Storage Operations Awaiting Geologic Repository (INL)	
<b>Definition:</b>			Includes costs for management of the DOE national spent fuel program and management of chemical processing plant 666 at the Idaho National Laboratory.	
EY.08.00.00.0	Yes	No	Defense Environmental Services - Non-Closure Environmental Activities	
<b>Definition:</b>				
EY.08.01.00.0	No	No	Albuquerque Operations Office	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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**Definition:**

EY.08.01.10.0

No Yes VL-FAO-0100-D Nuclear Material Stewardship

**Definition:**

Includes costs to resolve issues concerning the management and disposition of EM nuclear materials. This project is divided into three subprojects: Off-site Source Recovery Project; 94-1 Research and Development Project; and the Albuquerque Nuclear Materials Stewardship Project.

EY.08.07.00.0

No No South Valley

**Definition:**

EY.08.07.10.0

No Yes VL-SV-0100 South Valley Superfund

**Definition:**

Includes costs to be responsible for the contractor's legal expenses, as well as any settlement costs or compensatory damages awarded. At the conclusion of the litigation process, DOE's direct involvement in the site will end.

EY.08.16.00.0

No No Grand Junction

**Definition:**

EY.08.16.10.0

No Yes HQ-GJ-0102 Rocky Flats Wildlife Refuge and Museum

**Definition:**

Includes cost to support the transition activities leading to the establishment of a National Wildlife Refuge on the Rocky Flats Site as required in the Rocky Flats National Wildlife Refuge Act of 2001. Transition activities include preparation of a Memorandum of Understanding between the DOE and the United States Fish and Wildlife Service, development of a Comprehensive Conservation Plan by the Fish and Wildlife Service, and a report to Congress by DOE on the establishment of a Rocky Flats Museum.

EY.08.24.00.0

No No Oak Ridge Reservation

**Definition:**

EY.08.24.10.0

No Yes OR-0101 Oak Ridge Contract/Post-Closure Liabilities/Administration

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs supports DOE-Oak Ridge Program Management, National Center of Excellence for Metal Recycle, Lockheed Martin Energy Systems contract closeout, post retirement life and medical benefits, legacy documents and litigation, Sample Management Office, severance, and long-term disability benefits.				
EY.08.38.00.0 Definition:	No	No	Fernald	
EY.08.38.10.0 Definition:	No	Yes	OH-FN-0100 Fernald Post-Closure Administration Includes costs to support post-closure contract liabilities (pension, retiree medical, and life insurance, and worker's compensation).	
EY.08.46.00.0 Definition:	No	No	Rocky Flats Field Office	
EY.08.46.10.0 Definition:	No	Yes	RF-0100 Rocky Flats Environmental Technology Site Contract Liabilities Includes costs to support site litigation and for post-closure contract liabilities. Site litigation support provides for legal expenses relating to the continuing class actions and other civil litigation activities of former site management and operating and existing site contractors under the litigation and claims clause of those contracts. This support does not include closure contract litigation support incurred by the current site closure contractor.	
EY.08.47.00.0 Definition:	No	No	Savannah River Operations Office	
EY.08.47.10.0 Definition:	No	Yes	SR-0100 Non-Closure Mission Support Includes costs to enable Savannah River to perform its missions and accelerated cleanup initiatives until September 30, 2026. The activities create a culture of public trust and confidence. Support activities consist of: Environmental Activities; Geological Surveys; Archaeological Research; and Forest Management.	
EY.08.49.00.0	No	No	Headquarters	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Definition:

EY.08.49.01.0                      No              No      HQ-SNF-0012X Spent Nuclear Fuel Stabilization and Disposition - Storage Operations Awaiting Geologic Repository

**Definition:** Includes costs for scope and funding for the storage of non-legacy spent fuel originating from non-DOE activities, such as foreign and domestic research reactor spent fuel and spent fuel from the Fort St. Vrain reactor. They are located at the Idaho National Engineering and Environmental Laboratory and the Savannah River Site.

EY.08.49.01.1                      No              Yes      HQ-SNF-0012X (INEEL) Spent Nuclear Fuel Stabilization and Disposition - Storage Operations Awaiting Geologic Repository

**Definition:** Includes costs for the Idaho National Engineering and Environmental Laboratory to receive, store, and prepare a variety of non-legacy spent nuclear fuel for disposition. This project includes the following activities: 1) receive, store, and prepare foreign research reactor fuel for disposition, 2) receive, store, and prepare domestic research reactor fuel for disposition and shipment (a portion) to other site locations, 3) store and prepare Fort St. Vrain spent nuclear fuel for shipment to the monitored geologic repository, and 4) operations of the Spent Nuclear Fuel Dry Storage Project, beginning in FY 2006, to repackage spent nuclear fuel into repository-acceptable standard canisters.

EY.08.49.01.5                      No              Yes      HQ-SNF-0012X (RL) SNF Stabilization and Disposition-Storage Operations Awaiting Geologic Repository

**Definition:** Includes costs to cover packaging/storage of EM non-legacy spent nuclear fuel (not a product of DOE/Atomic Energy Commission reactors/operations; e.g. foreign and domestic research reactor fuel, Ft. St. Vrain, Peach Bottom, Three Mile Island, Shippingport, Pacific Northwest National Laboratory boiling and pressurized water reactor fuels) until 2010 when the geologic repository is scheduled to open.

EY.08.49.01.6                      No              Yes      HQ-SNF-0012X (SRS) Spent Nuclear Fuel Stabilization and Disposition - Storage Operations Awaiting Geologic Repository

**Definition:** Includes costs for the Savannah River Site for programmatic and physical support efforts related to safe receipt, storage and preparation for final disposition of non-legacy spent nuclear fuel inventories. It also includes the receipt (from the Receiving Basin for Off-site Fuel) of some non-legacy spent nuclear fuel for consolidation and storage in L-Basin.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EY.08.49.02.0	No	No	HQ-SNF-0012Y Spent Nuclear Fuel Stabilization and Disposition - New/Upgraded Facilities Awaiting Geologic Repository	
<b>Definition:</b>	Includes costs for the design, licensing and construction of a privatization spent nuclear fuel dry transfer and storage facility at the Idaho National Engineering and Environmental Laboratory.			
EY.08.49.02.1	No	Yes	HQ-SNF-0012Y (ID) Spent Nuclear Fuel Stabilization and Disposition - New/Upgraded Facilities Awaiting Geologic Repository	
<b>Definition:</b>	Includes costs for the Idaho National Engineering and Environmental Laboratory to the design, licensing and construction of a privatization spent nuclear fuel dry transfer and storage facility at the Idaho National Engineering and Environmental Laboratory. This project is needed to provide core capability to support/replace old legacy facilities not capable of meeting the disposition strategy for the Idaho Engineering and Environmental Laboratory spent nuclear fuel, and provides an efficient, cost-effective facility to condition, package into road ready Nuclear Regulatory Commission licensed standard canisters, and dry store spent nuclear fuel prior to shipment and disposal in the monitored geologic repository.			
EY.08.49.03.0	No	No	HQ-HLW-0014X Radioactive Liquid Tank Waste Stabilization and Disposition-Storage Operator Awaiting Geologic Repository	
<b>Definition:</b>				
EY.08.49.03.4	No	Yes	HQ-HLW-0014X Radioactive Liquid Tank Waste Stabilization and Disposition - Storage Operator Awaiting Geologic Repository	
<b>Definition:</b>	Includes costs for the design, construction, and operation of Immobilized High-Level Waste storage facilities at the Hanford Site-Office of River Protection after 2010, which will store the Immobilized High-Level Waste canisters from the Waste Treatment and Immobilization Plant until shipped to an off-site geological repository. A facility will also be provided for loading Immobilized High-Level Waste canisters into off-site shipping casks for transportation to the off-site repository. The first canister will be shipped to the repository in 2012.			
EY.08.49.05.0	No	No	HQ-SW-0013X Solid Waste Stabilization and Disposition - Science Current Generation	
<b>Definition:</b>				

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EY.08.49.05.3	No	Yes	HQ-SW-0013X Solid Waste Stabilization and Disposition - Science Current Generation (OR)	
<b>Definition:</b>	Includes costs at the Oak Ridge National Laboratory to collect, store, treat, and dispose of newly generated low-level, mixed low-level waste, hazardous, transuranic and sanitary waste for the Office of Science. Both newly generated low-level waste (DOE Order 435.1) and hazardous waste (Resource Conservation and Recovery Act) require disposal within one year of generation. This project includes the operation of the Liquid Low-Level Waste System, Process Waste System, the Off-gas Collection and Treatment System, and storage facilities for low-level, hazardous and mixed wastes.			
EY.08.49.06.0	No	No	HQ-SW-0013Y Solid Waste Stabilization and Disposition - National Nuclear Security Administration Current Generations	
<b>Definition:</b>	Includes costs for the storage, treatment, and disposal of newly generated low-level, mixed low-level, hazardous, and sanitary wastes for the National Nuclear Security Administration. This activity is located at the Lawrence Livermore National Laboratory and the Y-12 Facility at Oak Ridge.			
EY.08.49.06.2	No	Yes	HQ-SW-0013Y Solid Waste Stabilization and Disposition - National Nuclear Security Administration Current Generation	
<b>Definition:</b>	Includes costs for the Lawrence Livermore National Laboratory to cover activities necessary to manage and implement ongoing and planned waste operations at the site. Newly generated waste responsibilities conducted by the Radioactive and Hazardous Waste Management Division at the Lawrence Livermore National Laboratory are to ensure hazardous, radioactive and mixed wastes are stored, treated, certified, and shipped to off-site disposal safely and in compliance with Federal, State, and local regulations, DOE Orders, and Lawrence Livermore National Laboratory policies and procedures. These activities are performed in an efficient and cost-effective manner; thereby, reducing human and environmental risks, and decreasing DOE and Lawrence Livermore National Laboratory liability.			
EY.08.49.06.7	No	Yes	HQ-SW-0013Y Solid Waste Stabilization and Disposition - National Nuclear Security Administration Current Generation	

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**Definition:** Includes costs for the Y-12 to collect, store, treat, and dispose of newly generated low-level, mixed low-level, hazardous, and sanitary waste for the National Nuclear Security Administration in Oak Ridge. Both newly generated low-level waste (DOE Order 435.1) and hazardous waste (Resource Conservation and Recovery Act) require disposal within one year of generation. This project includes operation of the West End Treatment Facility, the Central Pollution Control Facility, the Ground Water Treatment Facility, the Uranium Chip Oxidation Facility, the East End Mercury Treatment System, the Central Mercury Treatment System, and three storage facilities.

EY.08.49.10.0 No No HQ-MS-0100 Policy, Management, and Technical Support

**Definition:** This PBS provides management and direction for various crosscutting EM and DOE initiatives; establishes and implements national and departmental policy; and conducts analyses and integration activities across the DOE complex. Also, the scope of this PBS enables Headquarters and national programs to provide government-furnished services and items necessary to accelerate site cleanup and risk reduction efforts; assure pathways to disposition waste and materials; conduct transportation, packaging, and emergency preparedness activities; complete necessary policy analyses; and effectively communicate with the public and stakeholders regarding the EM program's activities.

EY.08.49.10.A No Yes EM1 Assistant Secretary for Environmental Management

**Definition:** Includes costs for providing leadership and developing mission strategies, policy and guidance for the Department's environmental cleanup program and associated activities at DOE sites. Includes managing and providing policy direction to EM field elements and other DOE sites across the complex. Includes the institutional health and long-term planning for those sites under EM jurisdiction. Includes management of corrective activities at sites specifically under EM jurisdiction to bring them into compliance with external regulatory requirements and internal DOE requirements. Includes providing budget execution guidance in a manner that facilitates accelerated risk reduction and cleanup. Includes management of the transition of contaminated Departmental facilities from the initial shutdown, to decontamination and decommissioning, to the eventual disposition. Includes activities to ensure that the EM organization promotes diversity and equal employment opportunities consistent with applicable Departmental polic

EY.08.49.10.B No Yes EM2 Chief Operating Officer

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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<b>Definition:</b>			Includes costs for activities related to assisting the Assistant Secretary for Environmental Management (EM) in carrying out oversight responsibilities for sites under EM's jurisdiction. Includes providing day-to-day operational oversight and management of the institutional health, safeguards and security, emergency management, and environmental and safety compliance at EM sites and facilities. Includes ensuring overall site integration and operations to ensure line accountability for site-wide programs.	
EY.08.49.10.C	No	Yes	EM2.1 S&S / Emergency Management	
<b>Definition:</b>			Includes costs related to management of the EM safeguards and security program and providing safeguards and security expertise to EM field elements. Includes activities related to management of the EM emergency management program and the EM environmental regulatory compliance program.	
EY.08.49.10.D	No	Yes	EM2.2 ISM/Operations Oversight	
<b>Definition:</b>			Includes costs related to management and implementation of the EM Integrated Safety Management program. Includes activities for management of the EM operational safety, health and quality assurance programs such as: Price Anderson Amendment Act reporting; Startup/restart of Nuclear Facilities; Operational Readiness Reviews; occurrence reporting information; Conduct of Operations and operational assessments.	
EY.08.49.10.E	No	Yes	EM2.3 Consolidated Business Center	
<b>Definition:</b>			Includes costs related to management of the EM Consolidated Business Center.	
EY.08.49.10.F	No	Yes	EM3 Corporate Strategy	
<b>Definition:</b>			Includes costs for activities related to assisting the Assistant Secretary for Environmental Management (EM) in carrying out program and policy direction under EM's jurisdiction. Includes integrated coordination of corporate initiatives across the Department and daily oversight of the mission programs (Environmental Cleanup and Acceleration, and Logistics and Waste Disposal Enhancements) and the management support organizations (Business Operations and Performance Intelligence and Improvement).	
EY.08.49.10.G	No	Yes	EM10 Logistics and Waste Disposal Enhancements	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for activities related to ensuring appropriate disposal sites and options are in place to enable the accelerated risk reduction and cleanup of sites under the jurisdiction of the Office of Environmental Management (EM).				
EY.08.49.10.H <b>Definition:</b>	No	Yes	EM11 Transportation	
Includes costs for development of policy and guidance for transportation emergency response and security. Includes development and maintenance of route management systems to ensure the safe and timely transportation of materials (including radioactive waste materials) to disposal or other sites. Includes development and management of a system to ensure safe transportation operations and dispatch. Includes development and maintenance of integrated transportation tools for headquarters and field applications. Includes management of a transportation program that services the entire Department. Includes generation of models for NEPA analysis, conducts audits of shipping companies, and coordinates use of the TRANSCOM satellite tracking services for Departmental needs. (Previous PBSs HQ-TMHQ1/HQEM24)				
EY.08.49.10.I <b>Definition:</b>	No	Yes	Hazardous Waste Worker Training (HAZWOPER)	
Includes costs related to the Hazardous Waste Worker Training (HAZWOPER) interagency agreement. (Previous PBS HQ-EM74)				
EY.08.49.10.J <b>Definition:</b>	No	Yes	EM12 Commercial Disposition Options	
Includes costs to Evaluate commercial disposal needs and develop options that ensure the integration and maximize the use of commercial disposal facilities for accelerated risk-reduction and cleanup, to include Envirocare, ASG and others. Includes technical assistance to States and regional compacts on national civilian low-level radioactive waste disposal.				
EY.08.49.10.K <b>Definition:</b>	No	Yes	EM13 Federal Disposition Options	
Includes costs to Evaluate disposal needs and develops options that ensures the integration and maximizes the use of Federal disposal facilities, including WIPP, NTS and ERDF for accelerated risk-reduction and cleanup. Includes technical risk evaluations of high-level, low-level, mixed low-level, transuranic and other waste streams. Includes development of risk-based disposal policy and guidance to ensure the safe disposal of waste from the accelerated risk reduction and cleanup program. Includes implementation of the requirements of DOE Order 435. Includes development and analysis of waste specific disposal options to allow for the accelerated risk reduction and cleanup of sites.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.08.49.10.L	No	Yes	EM20 Environmental Cleanup and Acceleration	
<b>Definition:</b>	Includes costs for assistance with the accelerated risk reduction and cleanup of sites under the jurisdiction of the Office of Environmental Management (EM) by instituting programs that focus on technology deployment, and assessment and development of alternatives to baseline technologies. Includes the maintenance of a cadre of subject matter experts to review, assess and identify vulnerabilities in safety and other engineering systems at EM sites.			

EY.08.49.10.M	No	Yes	EM21 Cleanup Technologies	
<b>Definition:</b>	Includes costs for the conduct of strategic planning to identify vulnerabilities and determine technology needs for accelerated risk reduction and cleanup activities. Includes activities to address the technological gap between current technologies and technologies that can accelerate mission completion. Includes technical support to EM field sites to facilitate the exchange of technology information, knowledge, and performance data among sites for extended technology deployment. Includes activities to provides direction, oversight, and evaluation of field-managed technology deployment programs. Includes support for assessing current baseline technologies and developing alternative technology strategies to enhance the EM accelerated risk reduction and cleanup.			

EY.08.49.10.N	No	Yes	EM22 Engineering	
<b>Definition:</b>	Includes costs to identify technology vulnerabilities and conduct analyses with respect to safety/control systems. Includes technical assistance and expertise in the areas of criticality safety, fire safety, fire protection, and radiation safety. Includes activities related to development and implementation of an appropriate Package Certification program for EM. (Previous PBSs HQNP-NCST, HQ-PC-001) 4. Evaluates relevant safety analysis reports for packages in accordance with the requirements of the DOT and of the U.S. Nuclear Regulatory Commission. 5. Evaluates, based on certificates of compliance and safety analysis reports, the fabrication, use, and maintenance of selected hazardous materials certified packages used by the DOE.			

EY.08.49.10.O	No	Yes	EM23 Core Technical Group	
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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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**Definition:** Includes costs related to maintenance of a cadre of subject matter experts in such areas as engineering, safety and regulatory experience, to provide technical guidance and assistance to EM field sites. Includes maintenance of a site closure cadre with expertise in closing EM sites such as Rocky Flats and the Ohio sites. [note: interim assignment of responsibilities until EM's Consolidated Business Center is established.] Includes assistance for on-going special EM projects, including waste forms, material treatment, consolidation, and risk-based end-states.

EY.08.49.10.P

No Yes EM24 Licensing

**Definition:** Includes costs related to policies, orders, standards, and guidance on package, transportation and hazardous materials safety. Includes technical assistance to field offices in hazardous materials package and transportation activities. Includes the review and approval recommendation of authorization basis and safety analysis reports. Includes development and review of contract requirements for ensuring compliance with internal and external environment, safety, and health requirements. Includes regulatory analyses of new and emerging regulatory requirements, and review and recommend changes to compliance agreements to ensure that barriers to accelerated risk reduction and cleanup are minimized. Includes providing assistance to the Field Offices in the negotiation of compliance agreements, Agreements in Principle, and settlements by providing technical assistance and guidance.

EY.08.49.10.Q

No Yes EM30 Business Operations

**Definition:** Includes costs related to management, integration and coordination of infrastructure support for the Office of Environmental Management (EM).

EY.08.49.10.R

No Yes EM31 Budget

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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**Definition:** Includes costs for management of overall EM budget formulation, presentation, execution, and review activities; development of EM budget call; and oversight of the integration of EM strategic planning requirements and objectives into the EM budget process. Includes management and coordination of the justification and allocation of EM program resources and funding requirements and execution of revised resource allocation plans consistent with approved programmatic and resource requirements and funding levels. Includes coordination of the development and presentation of testimony on budget issues. Includes evaluation of the overall EM budget processes to ensure their effectiveness and compliance. Includes preparation of funding status reports and accounting/allocation reports to enable evaluation of expenditures against mission-specific goals, objectives and metrics. Includes management of the EM Federal Manager’s Financial Integrity Act reporting program.

EY.08.49.10.S

No Yes EM32 Project Planning & Controls

**Definition:** Includes development of analytical tools and procedures for defining and evaluating the quality of Environmental Management performance and achievement of planned goals and objectives. Includes development and coordination of strategic planning documents and guidance packages which support update of life-cycle cost, scope and schedule for the accelerated risk reduction and cleanup program. Includes management and development of EM strategic plans and the implementation of procedures for consistent application of requirements to the EM program and project activities. Includes activities necessary to ensure that EM meets Government Performance and Results Act (GPRA) requirements. Includes project baseline analyses and maintain systems for configuration control. Includes development of appropriate EM performance metrics and maintenance of the “Gold Chart,” which provides a monthly update of key performance measures used by EM to manage its projects. Includes management of the EM ESSAB process and obtaining req

EY.08.49.10.T

No Yes EM33 Internal/External Coordination (Stakeholder Activities)

**Definition:** Includes costs to provides guidance and technical assistance to ensure that EM's NEPA compliance is structured to promote sound decision-making and avoid duplication of effort. Includes performance of NEPA Compliance Officer duties for EM. Includes review of on-going and completed NEPA reviews to identify gaps in compliance. Includes establishment of policies and management of the EM Site-Specific Advisory Boards (SSABs) program. Includes management of the Environmental Management Advisory Board. Includes costs for technical direction of EM’s grant and MOU programs to ensure that the proposed technical results are achieved.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EY.08.49.10.U No Yes EM34 Business Services

**Definition:**

Includes costs for managing EM personnel management and support activities, including the approval, submission, processing, tracking and documentation of personnel actions and activities through the EM Hiring Controls process, the recruiting and staffing processes, and the employee recognition process. Includes managing mission related Information Technology programs and ensures the Information Technology investments are appropriately justified. Ensures mission related systems are reported through OMB processes. Includes ensuring mission related Information Technology system architecture is consistent with Government-wide and DOE standards. Ensures the integrity and security of EM information and systems. Includes administrative services, including coordinating the review and approval process for domestic and foreign travel and permanent changes of station for all EM. Includes direction of the commitment/document control and records management programs for EM. Includes coordination of administrative require

EY.08.49.10.V No Yes EM40 Performance Intelligence & Improvement

**Definition:**

Includes costs related to achieving performance excellence in the accelerated cleanup and closure of Environmental Management sites.

EY.08.49.10.W No Yes EM41 Strategic Imperatives

**Definition:**

Includes costs for development of policy and guidance for EM on Presidential and Secretarial Initiatives. Includes development of EM's Human Capital strategy and measures and monitors the strategy's effectiveness. Includes development and design of human capital prototype programs such as the Executive Mentoring program designed to improve executive leadership. Includes organizational assessments to determine effectiveness and develop alternative solutions to correct inefficiency. Includes development of programs for federal workforce transition at EM closure sites such as Rocky Flats and the Ohio sites. Includes evaluation of federal workforce needs through closure and assist in developing strategies to reduce the size of the workforce while meeting mission needs. Includes development and execution of executive and employee performance management program, consistent with the Departmental program(s) and with other requirements. Includes activities in response to management challenges that are a direct res

EY.08.49.10.X No Yes EM42 Acquisition Management

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Includes costs for evaluation of contract performance and review of proposed fee awards for appropriateness and makes recommendations to the EM Acquisition Executive and Field Procurement Advisor. Includes analyses of performance-based incentives and recommendations to the EM Acquisition Executive and Field Procurement Advisor. Includes execution of the EM Contract Management Advisory Board; development and maintenance of procedures to ensure that appropriate planning is factored in the Source Selection process. Includes development of acquisition strategy for the EM complex. Includes activities for identification of opportunities for Small Business (SB) and serves as the EM SB advocate. Includes activities to identify trends in contracting practices across the complex which are impacting EM effectiveness. Includes management and administration of EM Headquarters acquisition, procurement, and contract support activities.				
EY.08.49.10.Y Definition:	No	Yes	EM43 Performance Assessment	
Includes costs related to evaluation of EM performance against appropriate standards, project baselines, and data that is compiled in the "Gold Chart." Includes independent analyses of project performance and effectiveness and make recommendations for alternative solutions to improve performance. Conducts financial risk analysis based on EM's Federal Manager's Financial Integrity Act reports, and develops and manages the EM "Lessons-Learned" program to share effective results and improve overall corporate performance. Includes evaluation of progress being made in accomplishing EM site plans; evaluation of Field Office effectiveness and recommendation of options for improvement.				
EY.08.49.90.0 Definition:	No	Yes	HQ-OPS-0900 Pre-2004 Completions	
Includes costs to support Excess Facility transfers and the Cleanup Reform account.				
EY.09.00.00.0 Definition:	Yes	No	Defense Environmental Services - Community and Regulatory Support	
EY.09.01.00.0 Definition:	No	No	Albuquerque Operations Office	
EY.09.01.10.0	No	No	VL-FAO-0101 Misc Programs and Agreements-in-Principle	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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This project includes the New Mexico, Texas, and Missouri Agreements-in-Principle between DOE and the respective state designated lead agencies to provide environmental oversight and monitoring for independent verification of DOE compliance with federal, state, and local laws, including regulations at Los Alamos National Laboratory, Sandia National Laboratories/New Mexico, the Waste Isolation Pilot Plant, the Inhalation Toxicology Laboratory, Pantex Plant, and Kansas City Plant, to help assure activities are protective of public health and environment. The Agreement-in-Principle teams in the states evaluate the adequacy of DOE activities related to environmental monitoring and conduct periodic state monitoring of discharges, emissions, or biological parameters for verifying the effectiveness of DOE programs. The Agreements-in-Principle are necessary to support accelerated completions at the DOE sites and are projected to continue for the duration of the environmental restoration projects within these stat				
EY.09.01.10.1 Definition:	No	Yes	VL-FAO-0101 New Mexico AIP	
Includes costs for the support of New Mexico oversight and monitoring of DOEs compliance with applicable environmental laws and regulations for LANL, SNL, LBERI, and WIPP.				
EY.09.01.10.2 Definition:	No	Yes	VL-FAO-0101 Norfolk State Grant	
Includes costs for the Norfolk State Grant.				
EY.09.09.00.0 Definition:	No	No	Waste Isolation Pilot Plant	
EY.09.09.10.0 Definition:	No	Yes	CB-0100 U.S./Mexico/Border/Material Partnership Initiative	
Includes costs to support the improvement of human health conditions and environmental security along the United States-Mexico border. By leveraging the results of DOE technology programs, the Carlsbad Field Office will work with industry and the national laboratories to deploy technologies that have been developed under DOE sponsorship to help meet current and future environmental needs; create new technology commercialization opportunities; enhance environmental and economic security; and help reduce public health risks and associated long-term healthcare costs and negative impacts on student learning.				
EY.09.09.11.0	No	Yes	CB-0101 Economic Assistance to the State of New Mexico	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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**Definition:** Includes costs to make payments to the State of New Mexico in the amount of \$20,000,000 plus inflation for each of the 14 fiscal years beginning with FY 1998. The purpose of this funding is for road improvements in connection with the Waste Isolation Pilot Plant. A portion of the payment: 1) will be made available to units of local government in Lea and Eddy counties in the state and 2) can also be provided for independent Environment Assessments and Economic Studies associated with the Waste Isolation Pilot Plant.

EY.09.17.00.0 No No Idaho National Laboratory

**Definition:**

EY.09.17.10.0 No Yes ID-0100 Idaho Community and Regulatory Support

**Definition:** Includes costs to support work in three major areas for environmental and stakeholder interactions and support that enables effective mission accomplishment. 1) State of Idaho Department of Environmental Quality Grant and Air Operating Permitting Fees; 2) The United States Geological Survey performs groundwater monitoring and subsurface investigation on the regional (Eastern Snake River Plain Aquifer) and subregional (Idaho National Engineering and Environmental Laboratory-wide) scale for the Idaho National Engineering and Environmental Laboratory; and 3) The Idaho National Engineering and Environmental Laboratory Citizens Advisory Board is chartered by the DOE as an EM Site-Specific Advisory Board.

EY.09.19.00.0 No No Nevada Off-Sites / Operations Office

**Definition:**

EY.09.19.10.0 No Yes VL-NV-0100 Nevada Community and Regulatory Support

**Definition:** Includes costs to provide for various agreements and grants with states, universities, and other entities where Nevada's environmental management activities are occurring or are scheduled as the result of previous nuclear testing activities. Funding supports regulator oversight of the Nevada Test Site and Nevada off-site EM activities within the states including surveillance and monitoring activities, research to accelerate project activities, and stakeholder involvement efforts.

EY.09.24.00.0 No No Oak Ridge Reservation

**Definition:**

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.09.24.10.0	No	Yes	OR-0100 Oak Ridge Reservation Community and Regulatory Support (Defense)	
<b>Definition:</b>	Includes costs to support Tennessee non-regulatory Agreement-In-Principle grants. The first grant supports the Tennessee Department of Environment and Conservation's independent environmental oversight and monitoring of DOE activities taking place both on-site and off-site at the Oak Ridge Reservation. The second grant provides for coordination with the Tennessee Emergency Management Agency in emergency response planning initiatives, including cooperative planning, conducting joint training exercises and developing public information regarding preparedness activities. This project also supports the Federal Facility Agreement regulatory grant with the Tennessee Department of Environment and Conservation, which provides for the administrative support necessary to oversee the requirements of the interagency agreement under the Comprehensive Environmental Response, Compensation, and Liability Act. Environmental Management will support the Agreements-in-Principle until the Oak Ridge/EM mission completion in 20			
EY.09.33.00.0	No	No	Oakland Operations Office	
<b>Definition:</b>				
EY.09.33.10.0	No	Yes	VL-FOO-0100-D Oakland Community and Regulatory Support	
<b>Definition:</b>	Includes costs for grants to the Regional Water Quality Control Board and the California Department of Toxic Substances Control to provide oversight of the Resource Conservation and Recovery Act and the Comprehensive Environmental Response, Compensation, and Liability Act programs at the Lawrence Livermore National Laboratory Livermore Site and Site 300 to support tribal universities and college activities related to environmental cleanup.			
EY.09.38.00.0	No	No	Fernald	
<b>Definition:</b>				
EY.09.38.10.0	No	Yes	OH-FN-0101 Fernald Community and Regulatory Support	
<b>Definition:</b>	Includes costs to support the Fernald Citizens Advisory Board, Ohio Environmental Protection Agency, and Payment-in-Lieu-of-Taxes.			
EY.09.39.00.0	No	No	Miamisburg	
<b>Definition:</b>				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.09.39.10.0                    No      Yes    OH-MB-0101 Miamisburg Community and Regulatory Support  
**Definition:**                    Includes costs associated with the Ohio Environmental Protection Agency oversight of site remediation activities in addition to Payment-in-Lieu-of-Taxes to Montgomery County, Ohio.

EY.09.42.00.0                    No      No     Hanford Site  
**Definition:**

EY.09.42.10.0                    No      Yes    RL-0100 Richland Community and Regulatory Support  
**Definition:**                    Includes support to provide regulatory and stakeholder support, and assistance payments to offset lost property taxes. The activities included in this PBS are: 1) Regulatory costs as required by Resource Conservation and Recovery Act, the Comprehensive Environmental Response, Compensation, and Liability Act, Tri-Party Agreement, Clean air Act, and other State and local laws and regulations. These include payment of the Resource Conservation and Recovery Act Mixed Waste fee and the Comprehensive Environmental Response, Compensation, and Liability Act grant to the Washington State Department of Ecology as required by the Tri-Party Agreement, reimbursement to Washington State Department of Health for their costs associated with fulfilling their Clean Air Act responsibilities as well as other miscellaneous air monitoring support activities, payment of waste discharge permit fees to Washington State Department of Ecology and other miscellaneous permits and fees; 2) Costs associated with the Hanford Advisory Boa

EY.09.44.00.0                    No      No     River Protection  
**Definition:**                    River Protection

EY.09.44.10.0                    No      Yes    ORP-0100 River Protection Community and Regulatory Support  
**Definition:**                    The scope of this PBS is to provide support for the Hanford Advisory Board. These activities support public involvement related to the cleanup mission at the Hanford Site.

EY.09.46.00.0                    No      No     Rocky Flats Field Office  
**Definition:**

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.09.46.10.0	No	Yes	RF-0101 Rocky Flats Community and Regulatory Support	
<b>Definition:</b>	Includes costs to support educational and financial assistance agreements with other federal, state, and local entities. Examples of these agreements follow. Closure grant to the Colorado Department of Public Health and Environment to provide technical and regulatory oversight of closure related activities to implement the Rocky Flats Cleanup Agreement; Interagency Agreement with the Department of Interior for Fish and Wildlife Service Cooperative Management of the approximately 800 acre Rock Creek Reserve portion of the Site Buffer Zone; grant to the Rocky Flats Citizens Advisory Board, the site specific advisory board constituted in accordance with the Federal Advisory Committee Act to review and provide recommendations related to closure activities and decisions; Cooperative Agreement with the City of Westminster to support the Big Dry Creek Watershed Association to implement a watershed monitoring and management approach for headwaters originating on, and waters crossing, the Site to integrate the Si			
EY.09.47.00.0	No	No	Savannah River Operations Office	
<b>Definition:</b>				
EY.09.47.10.0	No	Yes	SR-0101 Savannah River Community and Regulatory Support	
<b>Definition:</b>	Includes costs to provide independent environmental monitoring, emergency management activities, and Payments-in-Lieu-of-Taxes. Funding to the States of South Carolina and Georgia provides for independent environmental monitoring and emergency management activities under either an Agreement-in-Principle or grant. Independent State monitoring and emergency management activities verify Savannah River Site in reporting results and supports public awareness for their off-site risks from Savannah River Site operations to stakeholders. Also supports the South Carolina Department of Health and Environmental Control for oversight and implementation of the Federal Facility Agreement.			
EY.11.00.00.0	Yes	No	Defense Site Acceleration Completion Alternative High-Level Waste Actions	
<b>Definition:</b>	Alternative High-Level Waste Actions			
EY.11.17.00.0	No	No	Idaho National Laboratory	
<b>Definition:</b>	Idaho National Laboratory			
EY.11.17.01.0	No	Yes	Idaho Alternative HLW Actions	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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There shall be no obligations or costs incurred against these funds. Congress requires a reprogramming within 30 days of enactment of legislation notifying the appropriation committees how the Department plans to apply these funds to other cleanup activities that are not prohibited by the Idaho court decision.				
EY.11.44.00.0 Definition:	No	No	River Protection	
EY.11.44.01.0 Definition:	No	Yes	River Protection Alternative HLW Actions	
There shall be no obligations or costs incurred against these funds. Congress requires a reprogramming within 30 days of enactment of legislation notifying the appropriation committees how the Department plans to apply these funds to other cleanup activities that are not prohibited by the Idaho court decision.				
EY.11.48.00.0 Definition:	No	No	Savannah River Site	
EY.11.48.01.0 Definition:	No	Yes	Savannah River Site Alternative HLW Actions	
There shall be no obligations or costs incurred against these funds. Congress requires a reprogramming within 30 days of enactment of legislation notifying the appropriation committees how the Department plans to apply these funds to other cleanup activities that are not prohibited by the Idaho court decision.				
EY.12.00.00.0 Definition:	Yes	No	Defense Site Acceleration Completion - 2012 Accelerated Completions	
EY.12.04.00.0 Definition:	No	No	Los Alamos National Laboratory	
EY.12.04.13.0	No	Yes	VL-LANL-0013 Solid Waste Stabilization and Disposition - LANL Legacy	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
<p><b>Definition:</b> Includes costs for the treatment, storage, and/or disposal of all legacy waste generated before FY 1999 at the Los Alamos National Laboratory. The waste was generated at 33 technical areas and is treated, stored, and disposed in compliance with applicable federal and state requirements. The Los Alamos National Laboratory is committed to complete waste disposition by FY 2010 consistent with the Performance Management Plan. The accelerated cleanup efforts will support acceleration of the schedule by 20 years. The cornerstone to the planned completion is Revision 19a to the Nuclear Regulatory Commission Safety Analysis Report for the TRUPACT-II (transuranic waste shipping container) transportation requirements. Revision 19a enables the Los Alamos National Laboratory to ship 2,000 above ground high activity drums to the Waste Isolation Pilot Plant without repackaging due to wattage limits. Another Nuclear Regulatory Commission exemption similar to Revision 19a will be required to ship below ground high watt</p>				
<p>EY.12.05.00.0 <b>Definition:</b></p>	No	No	Pantex	
<p>EY.12.05.30.0 <b>Definition:</b></p>	No	Yes	VL-PX-0030 Soil and Water Remediation - Pantex	
<p>EY.12.05.40.0 <b>Definition:</b></p>	No	Yes	VL-PX-0040 Nuclear Facility D&D - Pantex	
<p><b>Definition:</b> Includes costs to reduces the plant footprint and risks to workers, public health, and the environment through safe shutdown, decontamination, and demolition of contaminated surplus facilities.</p>				
<p>EY.12.17.00.0 <b>Definition:</b></p>	No	No	Idaho National Laboratory	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.12.17.11.0 No Yes ID-0011 NM Stabilization and Disposition

**Definition:** Includes costs to store special nuclear material at several storage locations. To strengthen safeguards and security and decrease the national security risk associated with special nuclear material, this PBS will consolidate approximately 2,771 kgs (total uranium) of special nuclear material stored at the Idaho National Engineering and Environmental Laboratory as of the beginning of FY 2003 at off-site location(s) with controlled storage. Such consolidation will not only provide better security for these materials, but will also reduce the annual maintenance and security costs by eliminating unnecessary special nuclear material storage locations.

EY.12.17.12.0 No Yes ID-0012B-D SNF Stabilization and Disposition 2012

**Definition:** Includes costs for currently storing approximately 235 metric tonnes heavy metal (legacy and non-legacy) spent nuclear fuel in four locations. Of this, approximately 26 metric tonnes heavy metal (legacy and non-legacy) spent nuclear fuel is stored in water-filled pools. In accordance with the Performance Management Plan, this project accelerates the consolidation of legacy spent nuclear fuel to a single site area at the Idaho Nuclear Technology and Engineering Center by the end of FY 2005. The project also accelerates the transfer of legacy spent nuclear fuel from wet to dry storage located at the Idaho Nuclear Technology and Engineering Center by the end of FY 2012, 11 years ahead of the previous baseline date of 2023, thereby reducing the environmental risks and the costs of interim storage. Additionally, this project will disposition the Fermi blanket legacy spent nuclear fuel, which is a sodium-bonded fuel for which a treatment and disposal has not been finalized. This activity also includes costs to

EY.12.17.13.0 No Yes ID-0013 Solid Waste Stabilization and Disposition

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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**Definition:** Includes costs to accelerate the disposition of stored transuranic waste (approximately 65,000 m3), low-level waste, Resource Conservation and Recovery Act hazardous waste, and mixed low-level waste backlog; closes on-site low-level waste disposal facilities at the Radioactive Waste Management Complex; and accelerates the consolidation of waste management facilities in order to reduce fixed operating costs. The various wastes that are covered in this project were generated during active operations at the Idaho National Engineering and Environmental Laboratory and other DOE sites. Solid low-level waste, which has no backlog, will continue to be disposed of on-site at the Radioactive Waste Management Complex, and sent off-site to other DOE disposal facilities. Backlog liquid low-level waste will continue to be sent off-site to commercial treatment, using a contract currently in place to manage this waste stream. The mixed low-level waste backlog of 2,250 m3 will be treated and disposed of by the end of FY 2

EY.12.17.14.0 No Yes ID-0014B Radioactive Liquid Tank Waste Stabilization and Disposition - 2012

**Definition:** Includes costs to address the highest priority Idaho National Laboratory environmental risk. By 2012, this PBS scope includes the removal and treatment of the liquid wastes stored over the Snake River Plain aquifer, transports the treated waste out of the State of Idaho, and closes the tank farm.

EY.12.17.30.0 No Yes ID-0030B Soil and Water Remediation - 2012

**Definition:** Includes cost for accelerated remediation of soil and groundwater contaminated by past operations and closure of legacy tank systems to remove or control unacceptable risk to the sole source Snake River Plain Aquifer serving Eastern Idaho. This includes completion of all current remedial actions required by the signed Comprehensive Environmental Response, Compensation, and Liability Act agreements and operation of the Idaho National Laboratory Comprehensive Environmental Response, Compensation, and Liability Act Disposal Facility. The scope also includes Voluntary Consent Order actions to characterize and close all known legacy tanks at the Idaho National Engineering and Environmental Laboratory. Activities will complete record of decision-required remediation at three Idaho National Engineering and Environmental Laboratory facility areas/Waste Area Groups and complete all Voluntary Consent Order work. Further, the project will make significant progress towards remediation of contaminated soil from past

EY.12.17.40.0 No Yes ID-0040B Nuclear Facility D&D - 2012

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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**Definition:** Includes costs for the decontamination, decommissioning, and deactivation of the high-risk Idaho National Laboratory nuclear facilities, which will accomplish the goal of expediting reduction of risk, and minimizing surveillance and facility maintenance costs. Specifically the PBS scope eliminates the immediate risks of contaminated water in spent nuclear fuel basins and accelerates deactivation of other excess nuclear facilities. The scope includes deactivation of four emptied spent fuel basins, and three excess nuclear test reactor structures including Materials Testing Reactor, Test Area North-607, Power Burst Facility, and Chemical Processing Plant-603 Building at the Idaho Nuclear Technology and Engineering Center and associated process buildings.

EY.12.17.50.0                      No        Yes    ID-0050B Non-Nuclear Facility D&D - 2012

**Definition:** Includes costs for the expedited reduction of environmental risk, and minimize surveillance and maintenance costs associated with excess facilities. This activity is key to consolidating the Idaho National Laboratory facilities in accordance with the Performance Management Plan goal to reduce the EM footprint. Specifically, this activity accelerates decontamination and decommissioning of excess non-nuclear facilities. The scope of this PBS includes removal and final disposition of non-nuclear facilities at Test Area North and Power Burst Facility/Waste Experimental Reduction Facility/Waste Reduction Operations Complex. This work includes removal of hazardous materials and demolition of industrial facilities that are excess to the Idaho National Engineering and Environmental Laboratory missions including forty one excess facilities and several industrial structures at the Technical Services Facility area of Test Area North, leaving the Fire Station, transformer station, and an active pump and treat facility

EY.12.20.00.0                      No        No    Nevada Test Site

**Definition:**

EY.12.20.13.0                      No        Yes    VL-NV-0013 Solid Waste Stabilization and Disposition - Nevada Test Site

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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<b>Definition:</b>			Includes costs for on-site transuranic and mixed transuranic waste and material, including storage, treatment (as needed), and disposal/disposition. Activities include characterization, certification, and shipment of approximately 1,650 drums of waste to the Waste Isolation Pilot Plant for disposal; resizing and dispositioning 58 oversized boxes of mixed transuranic waste; disposition of 248 drums of classified material and two experimental spheres; and safe, compliant storage of all of the above until disposition. The Waste Examination Facility, Transuranic Pad Storage Building, and the classified material storage area are maintained with appropriate authorization bases and will be transferred or decommissioned upon completion of the scope. Inspections of mixed transuranic waste will be conducted according to hazardous waste requirements, as mandated by the Resource Conservation and Recovery Act, until waste is dispositioned.	
EY.12.21.00.0 <b>Definition:</b>	No	No	East Tennessee Technology Park	
EY.12.21.43.0 <b>Definition:</b>	No	No	OR-0043 Nuclear Facility D&D - East Tennessee Technology Park This project covers decontamination, decommissioning, and remedial actions for the East Tennessee Technology Park facilities that were not involved in enriching uranium for commercial clients (per the Energy Policy Act of 1992). This project, in combination with PBS OR-0040, Nuclear Facility D&D-East Tennessee Technology Park (D&D Fund), will complete the East Tennessee Technology Park cleanup by 2008 and will allow the closure of this major DOE site. The main activities will include decommissioning of the centrifuge development facilities at the site and the Toxic Substances Control Act Incinerator. The centrifuge facilities subproject includes 32 facilities covering 234,000 square feet. The Toxic Substance Control Act Incinerator facilities include 39 facilities and 59,000 square feet. This scope also includes removal of centrifuge equipment that is stored inside the K-25 building and funds a portion of the site infrastructure services.	
EY.12.21.43.1 <b>Definition:</b>	No	Yes	OR-0043 Project Costs (Non-Inventory Costs) Includes costs for all elements of work required to ensure adequate containment and control of deactivated facilities that await decontamination and decommissioning or reuse.	
EY.12.21.43.2 <b>Definition:</b>	No	Yes	OR-0043 Changes in Collateral Funds and Other Deposits Includes costs related to changes in collateral funds and other deposits.	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EY.12.24.00.0 No No Oak Ridge Reservation

Definition:

EY.12.24.13.0 No Yes OR-0013B Solid Waste Stabilization and Disposition - 2012

Definition:

Includes costs to collect, store, treat, and dispose of low-level, mixed low-level, hazardous, and sanitary waste from the East Tennessee Technology Park. It also includes the operation of the Toxic Substance Control Act Incinerator, the Central Neutralization Facility, and all Oak Ridge landfills. Management of the Reservation's 646 m<sup>3</sup> of transuranic waste and the design, construction, and operation of the Transuranic Waste Processing Facility is also part of the scope. It partially includes East Tennessee Technology Park infrastructure services, including fire protection, utility services, environmental, safety, and health programs, real property management, power operations and maintenance, and capital improvements and repairs.

EY.12.24.31.0 No Yes OR-0031 Soil and Water Remediation - Offsites

Definition:

Includes costs to reduce risk and accelerate the cleanup of three privately owned properties that were contaminated due to the sale of contaminated materials from the DOE to private companies. The Department is responsible for the cleanup of these sites under the Tennessee Superfund law. The three sites are the Atomic City Auto Parts Site in Oak Ridge and the David Witherspoon, Inc. 901 and 1630 sites in Knoxville. The properties, which cover 64 acres combined, are in residential and commercial areas and are accessible to the public. Primary contaminants include uranium, polychlorinated biphenyls, and heavy metals. The Oak Ridge Performance Management Plan commits to the completion of these three sites by FY 2008. The cleanup actions at these sites will consist of removing, treating, and disposing of contaminated materials, equipment, soil, and sediment; demolishing facilities; and remediating groundwater.

EY.12.32.00.0 No No Lawrence Livermore National Laboratory

Definition:

EY.12.32.31.0 No Yes VL-LLNL-0031 Soil and Water Remediation - LLNL Site 300

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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**Definition:** Includes costs to remediate contamination from past operations. By conducting cost-effective, science-based, state-of-the-art environmental restoration, the project will control contaminated groundwater migration, and effectively remediate soil and groundwater where contaminants exceed regulatory limits to protect human health, the environment, and beneficial uses of natural resources. This project consists of eight operable units and 73 release sites, 58 of which have been completed to date (September 30, 2002).

EY.12.33.00.0                      No              No      Oakland Operations Office

**Definition:**

EY.12.33.13.0                      No              Yes      VL-FOO-0013B-D Solid Waste Stabilization and Disposition-Oakland Sites - 2012

**Definition:** Includes costs to achieve efficiencies through supporting various waste management and environmental restoration activities at multiple site, such as at the environmental restoration Livermore Site, Lawrence Livermore National Laboratory newly generated waste, Lawrence Livermore National Laboratory legacy waste, and Separations Process Research Unit environmental restoration. Rather than each project awarding its own separate contract, economies of scale are achieved by managing waste consolidation, characterization, aggregation, packaging, and transport - especially to commercial facilities. Services for site investigations, hydrogeologic studies, regulatory review, and stakeholder liaisons are also included within this project through wide applicability of these restoration activities to multiple projects/sites.

EY.12.42.00.0                      No              No      Hanford Site

**Definition:**

EY.12.42.11.0                      No              No      RL-0011 Nuclear Material Stabilization and Disposition - PFP

**Definition:** Includes costs to place the special nuclear materials and residues that resulted from plutonium production in a suitable form for long-term storage at Savannah River Site or at another approved DOE facility, to cleanout the facilities and demolish them to slab on grade and to maintain the facilities until they are demolished. These actions can be grouped in the following key categories: 1) stabilization, packaging and shipment of the special nuclear materials and residues from the Plutonium Finishing Plant Complex; 2) maintaining the facilities in a safe and secure manner until the completion of demolition; and 3) cleanout and demolition of facilities.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.12.42.11.1 <b>Definition:</b>	No	Yes	RL-0011 Nuclear Material Stabilization and Disposition-PFP - Non-Inventry Costs RL-0011 Nuclear Material Stabilization and Disposition-PFP - Non-Inventry Costs	
EY.12.42.11.2 <b>Definition:</b>	No	Yes	RL-011 Nuclear Material Stabilization and Disposition-PFP - Inventory Common Use Stores RL-011 Nuclear Material Stabilization and Disposition-PFP - Inventory Common Use Stores	
EY.12.42.11.3 <b>Definition:</b>	No	Yes	RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Other Special Material RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Other Special Material	
EY.12.42.11.4 <b>Definition:</b>	No	Yes	RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Changes in Collateral Funds and Other Deposits RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Changes in Collateral Funds and Other Deposits	
EY.12.42.11.5 <b>Definition:</b>	No	Yes	RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Process Spares RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Process Spares	
EY.12.42.11.6 <b>Definition:</b>	No	Yes	RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Special Reactor Material RL-0011 Nuclear Material Stabilization and Disposition-PFP - Inventory Special Reactor Material	
EY.12.42.12.0 <b>Definition:</b>	No	No	RL-0012 SNF Stabilization and Disposition This project will move approximately 2,100 metric tonnes of degrading spent nuclear fuel, and up to 45 m3 of radioactive sludge generated from the degrading fuel, from wet storage in the K Basins near the Columbia River to safe, dry interim storage on the 200 Area Central Plateau. The K Basin facilities are well past their design lives and are a major threat to the environment because of the effect a loss of radioactive basin water would have on the surrounding soil and the Columbia River. End-State (October 30, 2005): all spent nuclear fuel will be removed from the K Basins, repackaged, dried, and transported to interim storage at the Canister Storage Building; radioactive sludge will be removed from the K Basins and transported to T-Plant for on-site interim storage; debris from the K Basins will be disposed of in the 200 Area; K Basin water will be transported to the 200 Area for treatment and disposal; and all non defense production spent nuclear fuel will be consolidated in the Central Hanford 200 Ar	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EY.12.42.12.1 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Non-Inventory Costs RL-0012 SNF Stabilization and Disposition - Non-Inventory Costs	
EY.12.42.12.2 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Common Use Stores RL-0012 SNF Stabilization and Disposition - Inventory Common Use Stores	
EY.12.42.12.3 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Other Special Material RL-0012 SNF Stabilization and Disposition - Inventory Other Special Material	
EY.12.42.12.4 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition Inventory Changes in Collateral Funds and Other Deposits RL-0012 SNF Stabilization and Disposition Inventory Changes in Collateral Funds and Other Deposits	
EY.12.42.12.5 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Process Spares RL-0012 SNF Stabilization and Disposition - Inventory Process Spares	
EY.12.42.12.6 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Special Reactor Material RL-0012 SNF Stabilization and Disposition - Inventory Special Reactor Material	
EY.12.42.41.0 <b>Definition:</b>	No	No	RL-0041 Nuclear Facility D&D - River Corridor Closure Project The River Corridor Closure Project will complete remediation of 758 waste contaminated sites, (including 50 burial grounds), and decontamination, decommissioning, and demolition of 283 facilities that are adjacent to the Columbia River. This cleanup will be completed in accordance with the interim Record of Decision. The Project will remediate the sources of radiological and chemical contamination that threaten the air, groundwater, or the Columbia River. The work includes digging up contaminated soil, constructing interim safe storage (cocooning) for the reactors, demolishing facilities in the old reactor complexes and facilities in the 300 Area, and construction of surface barriers/caps, when needed, over contaminated sites.	
EY.12.42.41.1 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Non-Inventory Costs RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Non-Inventory Costs	

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EY.12.42.41.2 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Common Use Stores RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Common Use Stores	
EY.12.42.41.3 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Other Special Material RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Other Special Material	
EY.12.42.41.4 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Changes in Collateral Funds and Other Deposit RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Changes in Collateral Funds and Other Deposit	
EY.12.42.41.5 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Process Spares RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Process Spares	
EY.12.42.41.6 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Special Reactor Material RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Special Reactor Material	
EY.12.44.00.0 <b>Definition:</b>	No	No	River Protection River Protection	
EY.12.44.60.0 <b>Definition:</b>	No	Yes	ORP-0060 Major Construction-Waste Treatment Plant Includes costs for the Waste Treatment and Immobilization Plan, which will design, construct, and commission the treatment plant. This facility is critical to the completion of the Hanford tank waste program by 2035 by providing the primary facility to immobilize (vitrify) the high-level radioactive liquid waste at the Hanford Site.	
EY.12.48.00.0 <b>Definition:</b>	No	No	Savannah River Site	
EY.12.48.11.0	No	Yes	SR-0011B NM Stabilization and Disposition - 2012	

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Includes costs to accomplish operations of F- and H-Area facilities to complete stabilization/disposition of EM legacy nuclear materials and then either deactivate the facilities as part of the transition to long-term surveillance and maintenance or transfer ownership to other DOE program offices. The Savannah River Site will transition F-Area processing facilities to a safe suspension state and deactivate them by FY 2007, an acceleration of 6 years from the previous plan to accomplish this by 2012. Other DOE program offices are funding some activities that will occur concurrently with EM mission work associated with FB-Line (i.e., National Nuclear Security Administration highly enriched uranium blend down). Following completion of EM work in FY 2008, the H-Area facilities may be transferred to another program office having a continuing mission.				
EY.13.00.00.0 Definition:	Yes	No	DSAC High-Level Waste (WIR) Proposal	
EY.13.17.00.0 Definition:	No	No	Idaho National Laboratory	
EY.13.17.01.0 Definition:	No	Yes	ID-0014B-T Radioactive Liquid Tank Waste Stabilization and Disposition-HLW Proposal	
EY.13.44.00.0 Definition:	No	No	River Protection	
EY.13.44.01.0 Definition:	No	Yes	ORP-0014-T Radioactive Liquid Tank Waste Stabilization and Disposition-HLW Proposal	
EY.13.48.00.0 Definition:	No	No	Savannah River Site	
EY.13.48.01.0 Definition:	No	Yes	SR-0014C-T Radioactive Liquid Tank Waste Stabilization and Disposition-HLW Proposal	

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EY.15.00.00.0	Yes	No	Defense Environmental Services - Federal Contribution to the Uranium Enrichment Decontamination and Decommissioning Fund	

Definition:

EY.15.50.00.0	No	No	D&D Fund Deposit	
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Definition:

D&D Fund Deposit

EY.15.50.10.0	No	Yes	HQ-DD-0100 Federal Contribution to the Uranium Enrichment Decontamination and Decommissioning Fund	
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Definition:

Includes costs to provide the annual Government contribution to the the Urnaium Enrichment Decontamination and Decommissioning Fund to pay for the cost of cleanup of the gaseous diffusion facilities located in Oak Ridge, Tennessee; Paducah, Kentucky; and Portsmouth, Ohio. The fund also covers the Federal cost to reimburse operating uranium or thorium processing site licensees for the costs of their environmental cleanup at designated sites, subject to a specific reimbursement limit.

EY.35.00.00.0	Yes	No	Defense Site Acceleration Completion - 2035 Accelerated Completions	
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Definition:

EY.35.04.00.0	No	No	Los Alamos National Laboratory	
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Definition:

EY.35.04.30.0	No	Yes	VL-LANL-0030 Soil and Water Remediation - LANL	
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Definition:

Includes costs to resolve issues connected with historic wastes that were released into the environment since the Manhattan Project in the 1940s. More than 2,100 potential release sites spread over 43 square miles were originally identified including septic tanks and lines, chemical storage areas, wastewater outfalls, landfills, incinerators, firing ranges, surface spills, and electric transformers. Initial assessments, and grouping/consolidation for efficiency in remediation approval has reduced this number to about 1,800 sites.

EY.35.09.00.0	No	No	Waste Isolation Pilot Plant	
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Definition:

EY.35.09.80.0	No	No	CB-0080 Operate Waste Disposal Facility - WIPP
<b>Definition:</b>	This PBS supports all activities related to disposal of transuranic waste at the Waste Isolation Pilot Plant. Defense-generated transuranic waste is currently stored at 27 sites across the country. The transuranic waste from all of the generator sites must ultimately come to the Waste Isolation Pilot Plant for receipt, handling and disposal. The Carlsbad Field Office has the responsibility for management of the National Transuranic Waste Program, whose mission is the implementation and management of a national system that safely and cost-effectively provides for the disposal of this waste. Key elements of this system are: 1) operation of the Waste Isolation Pilot Plant facility--including mining, waste handling, and the infrastructure to safely maintain the disposal facility and operations in compliance with all federal and state laws, regulations, and environmental requirements; 2) Environmental Compliance--maintenance of compliance certification through monitoring and verifying the performance of the s		
EY.35.09.80.1	No	Yes	CB-0080 Project Costs
<b>Definition:</b>	Includes a project costs except those related to Mass of the Neutrino.		
EY.35.09.80.2	No	Yes	CB-0080 Mass of the Neutrino
<b>Definition:</b>	Includes costs related to the Mass of the Neutrino.		
EY.35.09.81.0	No	Yes	CB-0081 Central Characterization Project
<b>Definition:</b>	Includes all costs related to the Central Characterization Project.		
EY.35.09.90.0	No	Yes	CB-0090 Transportation - WIPP
<b>Definition:</b>	Includes cost for all transportation activities required to support the disposal of both contact-handled and remote-handled transuranic waste at the Waste Isolation Pilot Plant, including carrier services, transportation packaging, shipping coordination, and stakeholder interfaces related to transportation. As required in the Waste Isolation Pilot Plant Land Withdrawal Act, provides for technical assistance for the purpose of training public safety officials, and other emergency responders as described in part 1910.120 of title 29, CFR, in any State or Indian tribe through whose jurisdiction the Secretary plans to transport transuranic waste to or from the Waste Isolation Pilot Plant.		

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EY.35.17.00.0

No No Idaho National Laboratory

**Definition:**

EY.35.17.12.0

No Yes ID-0012C SNF Stabilization and Disposition - 2035

**Definition:**

Includes costs to monitor, store, package, and loadout for repository disposal of spent nuclear fuel (SNF) through 2035. The Idaho National Laboratory currently stores approximately 235 metric tonnes heavy metal (legacy and nonlegacy) spent nuclear fuel in four locations. Of this, approximately 26 metric tonnes heavy metal (legacy and non-legacy) spent nuclear fuel is stored in water-filled pools. The project also accelerates the disposition of INL-managed spent fuel to the repository beginning in FY 2011 and concluding in FY 2030. The spent fuel comes from locations such as domestic research reactor SNF and SNF from the Fort St. Vrain reactor in Colorado. This SNF is presently located in various foreign countries, at multiple universities and other government installations within the United States, and at DOE sites including Savannah River Site and the Idaho National Laboratory (INL). The domestic research reactor receipts are expected to continue through FY 2027.

EY.35.17.14.0

No Yes ID-0014C Radioactive Liquid Tank Waste Stabilization and Disposition - 2035

**Definition:**

Includes costs for the continued efforts initiated in ID-0014B that proceed after 2012 and are complete by 2035. The high-level waste resulting from reprocessing of spent nuclear fuel resides at the Idaho Nuclear Technology and Engineering Center (INTEC) as calcine, a dry granular solid, and is safely stored in dry bin sets. Major activities include the final design of high-level waste calcine retrieval and treatment facilities, facility permitting and construction, and operations to ultimately dispose of 4,400 m3 of high-level waste calcine at the Monitored Geologic Repository (MGR). Facility efforts will provide continued operation and maintenance of all utilities and facilities required for mission support, and the inactivation of mission completed facilities. This activity also includes implementation of the permanent remedy for the tank farm soils under CERCLA. The project objective is to disposition all of the inventory of high-level waste to an off-site disposal facility (MGR), provide the final r

EY.35.17.30.0

No Yes ID-0030C Soil and Water Remediation - 2035

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
<p><b>Definition:</b> Includes costs for soil and water remediation work at the Idaho National Laboratory (INL), an 890 square mile government-owned site with nine major facility areas. As a result of Nuclear Energy-related reactor and nuclear material processing operations over the last several decades, chemically hazardous and radiological contaminants were released to the environment in all of these areas and to the groundwater. The INL was placed on the National Priorities List and is committed to achieving cleanup under a CERCLA agreement with the state of Idaho and Environmental Protection Agency. The Environmental Management (EM) program is responsible for addressing the cleanup of chemical and radioactive contamination to soil and groundwater at INL. Most soil contamination is confined to the nine facility areas while groundwater contamination is being addressed to prevent off-site releases from ever exceeding drinking water standards. The CERCLA agreement divides the site into 10 Waste Area Groups (WAGs), one for each f</p>				
<p>EY.35.17.40.0 <b>Definition:</b> Includes costs for this project to focus on the deactivation, decontamination, and decommissioning of the remaining 71 EM owned high-risk nuclear buildings at the Idaho National Laboratory, which were not brought to end-state completion by 2012.</p>	No	Yes	ID-0040C Nuclear Facility D&D - 2035	
<p>EY.35.17.50.0 <b>Definition:</b> Includes costs for the eventual disposition in accordance with appropriate laws, regulations, and DOE orders of 189 buildings to their final end-state at the Idaho National Laboratory. Work associated with this project includes removal and disposal of hazardous materials and radioactive contamination to their final end-state (demolish, dismantle, entomb, etc.)</p>	No	Yes	ID-0050C Non-Nuclear Facility D&D - 2035	
<p>EY.35.19.00.0 <b>Definition:</b></p>	No	No	Nevada Off-sites/Operations Office	
<p>EY.35.19.30.0</p>	No	No	VL-NV-0030 Soil and Water Remediation - Nevada Test Site and Off-sites	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs to complete remediation to support regulator closure of industrial release sites (mostly sites that were left after development of boreholes for underground tests)--eliminate access to contamination by removal and clean closure or closure in place, and capping and establishing appropriate use restrictions; establish 1,000 pCi/g corrective action level for contaminated soil and mitigate associated risk to human health and environment--focus on areas of the Tonopah Test Range, the Nevada Test and Training Range, and the Nevada Test Site where soil contamination is above 1,000 pCi/g; complete characterization of the Nevada Test Site subsurface--the Underground Test Area Project will complete predictive flow models and establish monitoring networks to ensure contaminated groundwater from underground nuclear tests remain within expected boundaries; and complete remediation activities to support regulatory closures of the surface and subsurface at 9 former nuclear testing sites in Alaska, Colorado				
EY.35.19.30.F Definition:	No	Yes	VL-NV-0030 Soil & Water Remediation-Former Nuclear Testing Sites	
Includes costs to complete remediation activities to support regulatory closures of the surface and subsurface at former nuclear testing sites in Alaska, Colorado, Mississippi, Nevada, and New Mexico.				
EY.35.19.30.I Definition:	No	Yes	VL-NV-0030 Soil & Water Remediation-Industrial Release Sites	
Includes costs to complete remediation to support regulator closure of industrial release sites.				
EY.35.19.30.P Definition:	No	Yes	VL-NV-0030 Soil & Water Remediation - Duration of Projects	
Includes costs to support all environmental restoration and waste management activities for the duration of the projects, such as planning, budgeting, project control, quality assurance, safety, regulatory, contracting, administration, database management, and public involvement.				
EY.35.19.30.S Definition:	No	Yes	VL-NV-0030 Soil & Water Remediation - Soils	
Includes costs to establish 1,000 pCi/g corrective action level for contaminated soil and to mitigate associated risk to human health and environment in areas of the Tonopah Test Range, the Nevada Test and Training Range, and the Nevada Test Site where soil contamination is above 1,000 pCi/g.				
EY.35.19.30.U Definition:	No	Yes	VL-NV-0030 Soil & Water Remediation - UGTA	
Includes costs to complete characterization of the Nevada Test Site subsurface.				

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EY.35.19.80.0	No	No	VL-NV-0080 Operate Waste Disposal Facility - Nevada	
<b>Definition:</b>	Nevada maintains the capability to dispose low-level waste from approved on- and off-site generators throughout the DOE complex and mixed low-level waste from specific generators as allowed under permit conditions as administered by the State of Nevada. Projected total Nevada Test Site low-level waste and mixed low-level waste life-cycle disposal volume from complex-wide generators is approximately 1.2M m3. Activities include Performance Assessment/Composite Analysis maintenance in support of the Disposal Authorization Statement, safety authorization document maintenance, the Nevada Test Site waste acceptance program maintenance, required environmental monitoring/closure planning, and update/maintenance of the Nevada Test Site Resource Conservation and Recovery Act Part B Permit. Mixed low-level waste is managed according to the Resource Conservation and Recovery Act, Federal Facility Compliance Act Consent Order and Mutual Consent Agreement to reduce potential risks to human health and the environment. M			
EY.35.19.80.L	No	Yes	VL-NV-0080 Operate Waste Disposal Facility - LLW Disposal Ops	
<b>Definition:</b>	Includes costs to maintain the low-level waste disposal operations and activities in support of the DOE complex.			
EY.35.19.80.M	No	Yes	VL-NV-0080 Operate Waste Disposal Facility - MLLW	
<b>Definition:</b>	Includes costs to maintain the mixed low-level waste management activities allowed under permit conditions as administered by the State of Nevada and in accordance with the Resource Conservation and Recovery Act, the Federal Facility Compliance Act Consent Order, and the Mutual Consent Agreement.			
EY.35.22.00.0	No	No	Oak Ridge National Laboratory	
<b>Definition:</b>				
EY.35.22.42.0	No	Yes	OR-0042 Nuclear Facility D&D - Oak Ridge National Laboratory	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
<p><b>Definition:</b> Includes costs is to complete remaining high risk reduction activities by 2008 as committed to in the Oak Ridge Performance Management Plan. These projects include remediation of the source of the most significant groundwater contaminant plume at Oak Ridge National Laboratory (i.e., the Core Hole 8 plume), excavation of highly contaminated sediments from surface impoundments located adjacent to White Oak Creek, and decontamination and decommissioning of high-priority facilities to ensure worker safety and mitigate the potential for contaminant release. In addition, the Molten Salt Reactor Experiment facility will undergo removal of the fuel and flush salts, which is an important and challenging activity required for eventual demolition of the facility. Cleanup of all remaining contaminated areas at the Oak Ridge National Laboratory will be completed by 2015, including the decontamination and decommissioning of remaining inactive facilities, capping of buried waste areas, bioremediation of groundwater con</p>				
<p>EY.35.25.00.0 <b>Definition:</b></p>	No	No	Y-12 Plant	
<p>EY.35.25.41.0 <b>Definition:</b></p>	No	No	OR-0041 Nuclear Facility D&D - Y-12	
<p><b>Definition:</b> Includes costs to reduce risk by accelerating the cleanup at the Y-12 National Security Complex as committed to in the Oak Ridge Performance Management Plan; designs, builds, operates, and closes the on-site Environmental Management Waste Management Facility; and performs surveillance and maintenance of surplus facilities at the Y-12 National Security Complex.</p>				
<p>EY.35.25.41.1 <b>Definition:</b></p>	No	Yes	OR-0041 Nuclear Facility D&D - Y-12 (ER/Legacy)	
<p><b>Definition:</b> Includes costs under the OR-0041 Nuclear Facility D&amp;D - Y-12 PBS for legacy waste (treatment, storage, and disposal) and environmental remediation activities.</p>				
<p>EY.35.25.41.2 <b>Definition:</b></p>	No	Yes	OR-0041 Nuclear Facility D&D - Y-12 (Other)	
<p><b>Definition:</b> Includes costs under the OR-0041 Nuclear Facility D&amp;D - Y-12 PBS for all activities not related to environmental remediation and legacy waste cleanup, including but not limited to the design, construction, operation, and closing of the on-site Environmental Management Waste Management Facility.</p>				
<p>EY.35.34.00.0 <b>Definition:</b></p>	No	No	Separations Process Research Unit	

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EY.35.34.40.0	No	Yes	VL-SPRU-0040 Nuclear Facility D&D - Separations Process Research Unit
<b>Definition:</b>	Includes costs to characterize and remove the chemical and radiological contamination in the land surrounding the sites where waste was stored and address groundwater contamination, thereby cleaning up ninety percent of the facility footprint by 2006; characterize and remove the transuranic waste contained in the Separations Process Research Unit waste tanks and tank enclosures, and ship the waste to the Waste Isolation Pilot Plant facility by 2011; and characterize, decontaminate, dismantle, and demolish the nuclear facilities by 2012. After demolition, the incidental remaining land will be chemically and radiologically cleaned, restored, and returned to the Knolls Atomic Power Laboratory for continued mission use.		
EY.35.42.00.0	No	No	Hanford Site
<b>Definition:</b>			
EY.35.42.13.0	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area
<b>Definition:</b>	Includes costs for a strategic initiative, i.e., accelerated waste disposal, under the Performance Management Plan for the Accelerated Cleanup of Hanford Site. It will accelerate mixed low-level waste treatment and disposal, accelerate the retrieval of suspect transuranic waste from the temporary storage in burial grounds, and accelerate the disposal of transuranic waste to the Waste Isolation Pilot Plant in New Mexico.		
EY.35.42.30.0	No	No	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone
<b>Definition:</b>	Includes costs to complete final active remedial actions for six groundwater plumes by 2012 and to complete the Comprehensive Environmental Response, Compensation, and Liability Act process for five other operable units that have either no remediation action, or natural attenuation, as the final remedial approach. The PBS scope also addresses the vadose zone contamination at 800 waste sites that can potentially result in future groundwater plumes in the central plateau area of the site. Significant characterization, coupled with applied science and technology, are being applied to these legacy issues.		
EY.35.42.30.1	No	Yes	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Non-Inventory Costs
<b>Definition:</b>	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Non-Inventory Costs		
EY.35.42.30.2	No	Yes	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Common Use Stores

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<b>Definition:</b>			RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Common Use Stores	
EY.35.42.30.3	No	Yes	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Other Special Material	
<b>Definition:</b>			RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Other Special Material	
EY.35.42.30.4	No	Yes	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Changes In Collateral Funds and Other Deposits	
<b>Definition:</b>			RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Changes In Collateral Funds and Other Deposits	
EY.35.42.30.5	No	Yes	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Process Spares	
<b>Definition:</b>			RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Process Spares	
EY.35.42.30.6	No	Yes	RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Special Reactor Material	
<b>Definition:</b>			RL-0030 Soil and Water Remediation-Groundwater/Vadose Zone - Inventory Special Reactor Material	
EY.35.42.40.0	No	No	RL-0040 Nuclear Facility D&D - Remainder of Hanford	
<b>Definition:</b>			This project implements various Hanford Site cleanup initiatives including: Accelerates cleanup of radioactivity and chemical contamination in 860 waste sites, including burial grounds, and 1,076 facilities on the Central Plateau (200 Area), South Hanford Industrial Area, including 400 Area, and remaining 300 Area; Accelerates Cleanup and Protection of Hanford Groundwater; and streamlines Hanford's Infrastructure operation to achieve completion of the Hanford EM mission by 2035.	
EY.35.42.40.1	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford (Non-Inventory Costs)	
<b>Definition:</b>			RL-0040 Nuclear Facility D&D - Remainder of Hanford (Non-Inventory Costs)	
EY.35.42.40.2	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Common Use Stores)	
<b>Definition:</b>			RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Common Use Stores)	
EY.35.42.40.3	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Other Special Material)	
<b>Definition:</b>			RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Other Special Material)	

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EY.35.42.40.4	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Changes in Collateral Funds and Other Deposits)	
<b>Definition:</b>			RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Changes in Collateral Funds and Other Deposits)	
EY.35.42.40.5	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Process Spares)	
<b>Definition:</b>			RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Process Spares)	
EY.35.42.40.6	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Special Reactor Material)	
<b>Definition:</b>			RL-0040 Nuclear Facility D&D - Remainder of Hanford (Inventory Special Reactor Material)	
EY.35.42.80.0	No	Yes	RL-0080 Operate Waste Disposal Facility	
<b>Definition:</b>			Includes costs for on-going operations of the Hanford low-level waste and mixed low-level waste disposal facilities, e.g., burial grounds. Examples of the operations include: surveillances and maintenance, Resource Conservation and Recovery Act inspections, sample analysis, waste acceptance criteria review and update, support to operating assessments/audits, performance assessments/composite analysis, facility permitting, risk assessments, regulatory support, transportation and packaging support to move waste around the burial grounds, etc.	
EY.35.44.00.0	No	No	Office of River Protection	
<b>Definition:</b>				
EY.35.44.14.0	No	No	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition	
<b>Definition:</b>			This project includes activities required to stabilize more than 50 million gallons of high-level radioactive waste stored underground in 177 tanks by 2035, including retrieval, treatment, disposal and closure of the facilities. Construction and commissioning of the Waste Treatment and Immobilization Plant, which will treat the tank waste to meet regulatory disposal requirements, is included in PBS ORP-0060, Major Construction-Waste Treatment Plant.	
EY.35.44.14.1	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Non-Inventory Project Costs)	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Non-Inventory Project Costs)	

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EY.35.44.14.2	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Changes in Collateral Funds and Other Deposits)	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Changes in Collateral Funds and Other Deposits)	
EY.35.44.14.3	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Other Special Material)	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Other Special Material)	
EY.35.44.14.4	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Common Use Stores)	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Common Use Stores)	
EY.35.44.14.5	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Process Spares)	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Process Spares)	
EY.35.44.14.6	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Special Reactor Material)	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition (Inventory Special Reactor Material)	
EY.35.48.00.0	No	No	Savannah River Site	
<b>Definition:</b>				
EY.35.48.11.0	No	Yes	SR-0011C NM Stabilization and Disposition - 2035	

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**Definition:** Includes costs to operate K-Area Material Storage and the 235-F facility as storage and surveillance facilities for stabilized materials. It also provides a stabilization and packaging capability (FY 2004 project) in the 235-F facility. The receipt, storage, and disposition of materials at the Savannah River Site allows for the deinventory and shutdown of other DOE complex sites providing substantial complex risk reduction and significant mortgage reduction savings to the Department. These facilities will be operated in compliance with applicable laws, regulations, and DOE Orders such that safety risks are less than the Department's safety goals and worker health and safety is protected. Special nuclear materials will be protected from theft and sabotage and protective capabilities upgraded as appropriate. The special nuclear materials will be managed until final disposition facilities are available.

EY.35.48.12.0 No Yes SR-0012 SNF Stabilization and Disposition

**Definition:** Includes costs for the scope and funding for the legacy Spent Nuclear Fuel originating from Atomic Energy Commission and DOE activities. (Non-legacy spent nuclear fuel is covered in PBS HQ-SNF-0012X, SNF Stabilization and Disposition-Storage Operations awaiting Geologic Repository.) Also costs are included for the programmatic and physical support efforts related to safe storage and preparation for final disposition of Savannah River Site legacy spent nuclear fuel inventories that remain after FY 2004.

EY.35.48.13.0 No Yes SR-0013 Solid Waste Stabilization and Disposition

**Definition:** Includes costs to cover the storage, treatment and disposal functions for transuranic, low-level, mixed low-level, hazardous, and sanitary waste, as well as Pollution Prevention, Waste Minimization, Waste Certification and other waste management support functions. In addition, this project covers surveillance and maintenance activities for the Consolidated Incinerator Facility project, and general "landlord" functions, which are necessary for the general operation of the site, and care of the site's shared infrastructure components and centralized support activities. Procurement and installation of capital equipment / general plant projects, which support landlord facilities and operations, are also covered by this project.

EY.35.48.14.0 No Yes SR-0014C Radioactive Liquid Tank Waste Stabilization and Disposition - 2035

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**Definition:** Includes costs to safely and efficiently treat, stabilize, and dispose of approximately 37 million gallons of legacy highly radioactive waste, stored in 49 underground storage tanks (approximately 33.1 million gallons of radioactive salt waste and 3.9 million gallons of radioactive sludge waste). In addition, the Savannah River Site will reduce the volume of high-level waste by evaporation to ensure that storage tank space is available to receive additional legacy waste volume from on-going nuclear material stabilization and waste processing activities; pretreat the high-level waste by segregating the waste into sludge, low curie salt, low curie salt with higher actinide content, and high curie salt with higher actinide content allowing less costly treatment methods to be used on the waste containing lower curie levels (radioactivity) and shorter lived radionuclides; vitrify sludge and high curie/high actinide high-level waste into canisters and then store and ship the canisters to the Federal Repository

EY.35.48.30.0 No Yes SR-0030 Soil and Water Remediation

**Definition:** Includes costs to remediate contaminated waste sites and groundwater, thereby reducing risk to the site worker, the public, and the environment by 2026. For the 515 waste sites at the Savannah River Site, 281 were completed through FY 2002. For the balance to go, particular attention is paid to waste sites with mobile contaminants that are or have the potential to migrate off Savannah River Site. Remediation is planned on a prioritized risk-based approach, conducted using fundamental project management principles, implemented to be consistent with future land use and to support new missions. The aggregate of the individual projects within each of five (5) Savannah River Site watersheds and the Savannah River floodplain comprises areas of the site that can be turned over for reuse continued surveillance and monitoring.

EY.35.48.40.0 No Yes SR-0040 Nuclear Facility D&D

**Definition:** Includes costs to accelerate completion of the Site's Environmental Management missions and transform the Savannah River Site fully to a site focused on National Security. The overall goal is to decommission those facilities that do not support the enduring National Security mission. The Savannah River Site Performance Management Plan outlines specific actions that DOE is taking to accelerate cleanup from 2070 to 2025. Also included in the Performance Management Plan is an initiative (DD-1) that accelerates the demolition of virtually all currently inactive facilities outside the site's central core area by 2006 and reducing life-cycle cost by \$945 million. This entails the removal of up to 72 facilities, with a footprint of over 600,000 square feet, located in the T, D, and M areas, which are inactive with no defined or anticipated future mission.

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EY.40.00.00.0	Yes	No	Defense Site Acceleration Completion - Technology Development and Deployment	
<b>Definition:</b>	Environmental Management technology development investments are focused on high-priority needs through two primary thrusts. Thrust 1 will support site closure through technical support and quick-response, highly focused science and technology projects. The goal is to ensure that accelerated site closure schedules are achieved. Thrust 2 will develop and provide the scientific and technical rationale to support development of alternative approaches and step improvements to current high-risk/high-cost baselines. The goal is to enable cleanup to be accomplished safely, at less cost, and on faster schedules than currently envisioned.			
EY.40.49.00.0	No	No	Headquarters - Technology DEvelopment and Deployment	
<b>Definition:</b>				
EY.40.49.11.0	No	Yes	Alternative Projects	
<b>Definition:</b>	Includes cost for projects that have potential for providing decision-makers with technically viable alternatives or step improvements to current baselines. Projects are implemented through a small set of high-impact projects focused on specific site baselines with high cost and/or high technical or programmatic risk. All high-cost/high-risk site baselines, regardless of current status, are subject to scrutiny for their potential for subsequent development of alternatives or improvements.			
EY.40.49.12.0	No	Yes	Closure Support	
<b>Definition:</b>	Closure Support			
EY.40.49.13.0	No	Yes	Technical Solutions/Assistance	
<b>Definition:</b>	Includes costs for quick response technical solution teams (i.e., technical consulting) to solve site technical issues utilizing temporary, multidisciplinary teams in those instances where site contractors cannot provide an immediate solution in order to maintain site closure schedules or achieve Baseline Alternatives/Step Improvements.			
EY.45.00.00.0	No	No	Defense Environmental Cleanup - Post Closure	
<b>Definition:</b>				
EY.45.36.00.0	Yes	No	Ashtabula	

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Definition:

EY.45.36.30.0

No Yes OH-AB-0030 Soil and Water Remediation - Ashtabula

Definition:

Includes costs for the remediation of 32 facilities, disposition of equipment, and remediation of affected land areas and groundwater. Completion will allow the Ohio Department of Health to release the site to the owner, RMI Titanium Company, for unrestricted use. Facility decommissioning will be by remediation and disposal of debris in licensed, off-site disposal facilities or facility demolition to free-release levels. Contaminated soil will be shipped to a low-level waste disposal site for burial. Groundwater remediation will be accomplished through source removal to on-site release limits followed by natural attenuation. Risk assessment will be conducted to confirm that natural attenuation provides adequate protection of the groundwater.

EY.45.37.00.0

Yes No Columbus

Definition:

EY.45.37.40.0

No Yes OH-CL-0040 Nuclear Facility D&D - West Jefferson

Definition:

Includes costs for completion of the West Jefferson site accelerated clean-up consists of four primary objectives: 1) decontamination and demolition of three large buildings: JN-1, High Energy Hot Cell Facility (20,200 square feet); JN-2, Critical Assembly Building (13,000 square feet), and JN-3, Reactor Building (10,000 square feet); 2) cleanup of related external areas (contaminated filter beds and buried utilities); 3) waste management activities (packaging, transportation, and disposal of transuranic waste, low-level waste and contaminated soils and debris); and 4) surveillance and maintenance (phased out as site hazards are reduced).

EY.45.38.00.0

Yes No Fernald

Definition:

EY.45.38.10.0

No Yes OH-FN-0101 Fernald Community and Regulatory Support

Definition:

Includes costs to support the Federal Citizens Advisory Board, Ohio Environmental Protection Agency, and Payment-in-Lieu-of-Taxes.

EY.45.38.13.0

No Yes OH-FN-0013 Solid Waste Stabilization and Disposition - Fernald

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for the remediation and final disposition of all process-generated wastes from multiple sources, including high specific activity waste contained in Silos 1, 2, and 3, the Waste Pits, containerized low-level waste, and mixed wastes. This project's scope includes characterization, treatment, packaging, transportation, and final disposition of the most radioactive and/or hazardous wastes on-site. The disposition of this waste represents the critical path to achieve closure of the Fernald site.				
EY.45.38.30.0 Definition:	No	Yes	OH-FN-0030 Soil and Water Remediation - Fernald	
Includes costs for the characterization, remediation, and certification of all environmental media (soil, below-grade debris, and water). This scope of work includes excavation, hauling, and final disposition of all contaminated soils and below-grade debris that exceed the				
EY.45.38.50.0 Definition:	No	Yes	OH-FN-0050 Non-Nuclear Facility D&D - Fernald	
Includes costs for the decontamination and dismantlement of 30 complexes (over 200 above-grade structures) of Operable Unit 3 (former Production Area and related buildings and equipment); design/engineering/planning work needed to support decontamination and dismantlement; and management of debris resulting from decontamination and dismantlement. Debris management includes: containerization, off-site disposal of wastes unsuitable for disposal in the On-Site Disposal Facility, recycling and/or release of materials, delivery of debris to interim storage, and delivery of the On-Site Disposal Facility-bound debris to identified staging/queuing areas.				
EY.45.38.90.0 Definition:	No	Yes	OH-OPS-0900 Pre-2004 Completions	
Includes costs for the one Ohio project which was completed prior to FY 2004, at the Fernald Closure Project (Former PBS OH-FN-08), and associated overhead from previous PBSs OH-FN-01 and OH-FN-12.				
EY.45.39.00.0 Definition:	Yes	No	Miamisburg	
EY.45.39.01.0	No	Yes	OH-MB-0100, Miamisburg Post - Closure Administration	

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Includes costs that supports Post-Closure Contract liabilities, such as pension, retiree medical and life insurance. This scope is defined under Financial Accounting Standard 87 (Employers' Accounting for Pension) and Financial Accounting Standard 106 (Employers' Accounting for Post-Retirement Benefits Other Than Pension). Post-closure liabilities will initiate in FY 2006 with the completion of the Miamisburg Closure Project contract and extend through the estimated lifetime of current site workers and their beneficiaries.				
EY.45.39.10.0 Definition:	No	Yes	OH-MB-0101 Miamisburg Community and Regulatory Support Includes costs associated with the Ohio Environmental Protection Agency oversight of site remediation activities in addition to Payment-in-Lieu-of-Taxes to Montgomery County, Ohio.	
EY.45.39.13.0 Definition:	No	Yes	OH-MB-0013 Solid Waste Stabilization and Disposition - Miamisburg Includes costs for the management of low-level waste, low-level mixed waste, transuranic waste, hazardous waste, and solid waste streams. This includes interim waste storage, shipment of waste to federal and commercial disposal facilities, and, in some cases, minor treatments. With the exception of transuranic waste, all legacy nuclear materials and chemical and radioactive waste streams have been dispositioned. The site operates six facilities and a rail staging area to manage waste streams which are dispositioned when generated. Transuranic waste is currently being shipped to the Savannah River Site pursuant to an agreement between the Department of Energy and the State of South Carolina. Three of ten scheduled shipments have been completed and all legacy transuranic waste is scheduled to be dispositioned by the end of FY 2003.	
EY.45.39.30.0 Definition:	No	Yes	OH-MB-0030 Soil and Water Remediation -Miamisburg Includes costs for to resolves problems resulting from wastes released into the environment during the operation of the Mound Plant from 1940 through 1994. As a result of these past activities, the soil and groundwater are contaminated with radioactive and hazardous chemicals. The U.S. Environmental Protection Agency placed the site on the National Priority List in 1989 because of chemical contamination present in the site's groundwater and the site's proximity to a sole-source aquifer.	
EY.45.39.40.0	No	Yes	OH-MB-0040 Nuclear Facility D&D - Miamisburg	

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structures located within the Miamisburg Closure Project. The Mound Plant supported the defense nuclear weapons and energy research programs until 1994 and, as a result of these past operations, many of the facilities are contaminated with radioactive and/or hazardous chemicals. There were 135 facilities/structures remaining on the site after FY 1996 - eight were nuclear facilities, eleven were radiological facilities, and the balance industrial facilities. Of the 135 facilities/structures 111 are to be demolished and 24 transferred to the Miamisburg Mound Community Improvement Corporation to support industrial reuse of the site.				
EY.45.40.00.0 Definition:	Yes	Yes	Ohio Operations Office	
EY.45.41.00.0 Definition:	Yes	No	Closure Site Administration Closure Site Administration	
EY.45.41.01.0 Definition:	No	Yes	CBC-0100-FN, CBC Post Closure Administration - Fernald Includes costs for post-closure contract liabilities, such as ongoing site litigation support, litigation settlements, contract closeout, and workers' compensation. Litigation settlements are in-process settlements at Fernald. Contract closeout activities are the administrative closeout of the site prime contracts following site closure. The responsibility for closeout of the prime contract for Fernald will transfer to the EM Consolidated Business Center at the time of site closure. All costs for these activities prior to site closure are included in the individual site project PBS. Post-closure liabilities will initiate in FY 2007 with the completion of the site closure and extend through the estimated lifetime of the contract closeout, resolution of all site litigation activities, and the final closeout of workmen's compensation claims.	
EY.45.41.02.0	No	Yes	CBC-0100-MD, CBC Post Closure Administration - Mound	

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**Definition:** Includes costs for post-closure contract liabilities, such as ongoing site litigation support, litigation settlements, contract closeout, and workers' compensation. Litigation settlements are in-process settlements at Mound. Contract closeout activities are the administrative closeout of the site prime contracts following site closure. The responsibility for closeout of the prime contract for Mound will transfer to the EM Consolidated Business Center at the time of site closure. All costs for these activities prior to site closure are included in the individual site project PBS. Post-closure liabilities will initiate in FY 2006 with the completion of the site closure and extend through the estimated lifetime of the contract closeout, resolution of all site litigation activities, and the final closeout of workman's compensation claims.

EY.45.41.03.0

No Yes CBC-0100-RF, CBC Post Closure Administration - Rocky Flats

**Definition:** Includes costs for legal expenses relating to the continuing class actions and other civil litigation activities of former site management and operating and existing site contractors under the litigation and claims clause of those contracts. This support does not include closure contract litigation support incurred by the current site closure contractor. The Rocky Flats Closure Project achieved site closure in FY 2006. However, residual liability for ongoing litigation will continue until all litigation involving the Department of Energy or former Rocky Flats contractors is resolved. The EM Consolidated Business Center has assumed responsibility for the litigation associated with the Rocky Flats Site. The projected end-date for this activity is estimated through 2070. Note: PBS RF-0100 Rocky Flats Environmental Technology Site Contract Liabilities funds other postclosure activities.

EY.45.45.00.0

Yes No Rocky Flats

**Definition:**

EY.45.45.01.0

No Yes RF-0101 Rocky Flats Community and Regulatory Support

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**Definition:** Includes costs to support educational and financial assistance agreements with other federal, state, and local entities. Examples of these agreements follow. Closure grant to the Colorado Department of Public Health and Environment to provide technical and regulatory oversight of closure related activities to implement the Rocky Flats Cleanup Agreement; Interagency Agreement with the Department of Interior for Fish and Wildlife Service Cooperative Management of the approximately 800 acre Rock Creek Reserve portion of the Site Buffer Zone; grant to the Rocky Flats Citizens Advisory Board, the site specific advisory board constituted in accordance with the Federal Advisory Committee Act to review and provide recommendations related to closure activities and decisions; Cooperative Agreement with the City of Westminster to support the Big Dry Creek Watershed Association to implement a watershed monitoring and management approach for headwaters originating on, and waters crossing, the Site to integrate the Sit

EY.45.45.10.0

No Yes RF-0100 Rocky Flats Environmental Technology Site Contract Liabilities

**Definition:** Includes costs to support site litigation and for post-closure contract liabilities. Site litigation support provides for legal expenses relating to the continuing class actions and other civil litigation activities of former site management and operating and existing site contractors under the litigation and claims clause of those contracts. This support does not include closure contract litigation support incurred by the current site closure contractor.

EY.45.45.11.0

No Yes RF-0011 NM Stabilization and Disposition

**Definition:** Includes costs for placing plutonium metals and oxides and other highly radioactive materials in containers and packages that reduce the radioactive risk to the public, the environment, and the co-located worker. It includes activities necessary for stabilizing and repackaging over 103,901 kilograms of plutonium bearing residues located in Buildings 707 and 371, stabilizing and packaging 9.8 metric tonnes of plutonium metals and oxides for long-term storage, and packaging 6.7 metric tonnes of uranium for disposition. Completion of these stabilization and packaging activities will allow the site to deactivate, decontaminate, and decommission the facilities where the materials are currently located, and reduce the safeguards and security activities necessary to properly protect these materials.

EY.45.45.13.0

No Yes RF-0013 Solid Waste Stabilization and Disposition

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**Definition:** Includes costs to safely and efficiently stabilize all waste generated during demolition of site buildings or through the remediation of under building soils and to dispose of the material in an approved and licensed off-site facility. Waste types include, transuranic and transuranic mixed waste with an estimated life-cycle total of 12,355 m3, low-level and low-level mixed waste with an estimated life-cycle total of 210,798 m3, and sanitary (landfill) waste with an estimated life-cycle total of 16,300 shipments, as well as hazardous and medical waste. This PBS scope also includes costs for activities for the operation, maintenance, safety controls, compliance, and stabilization/hazard reduction of facilities utilized for storage, characterization, preparation, and shipment of waste. The facilities include pads, tents, and eight buildings. Also included is site-wide support of procurement systems and standards and traffic and transportation services.

EY.45.45.30.0 No Yes RF-0030 Soil and Water Remediation

**Definition:** Includes costs to complete the environmental characterization, remediation, and restoration of the Rocky Flats site in accordance with the Rocky Flats Cleanup Agreement, and to provide site-wide administrative and support services necessary to achieve site closure.

EY.45.45.40.0 No Yes RF-0040 Nuclear Facility D&D - North Side Facility Closures

**Definition:** Includes costs to decontaminate and decommission all facilities on the north side of the Rocky Flats site. This decontamination and decommissioning activity includes all facility closure activities, including demolition of four nuclear building complexes. The nuclear building complexes included in this PBS are: Building 371/374 Cluster, Building 707 Cluster, Building 776/777 Cluster, and Building 771/774 Cluster. The total square footage of the facilities included in this PBS is approximately one million square feet. The activities that will be performed include building stabilization/deactivation, decontamination, demolition, and dismantlement. This PBS includes 6 Material Access Areas, 6 Nuclear Facilities, 22 Radioactive Facilities, and 141 Industrial Facilities. In addition to the decontamination and decommissioning activity, this PBS also provides technical support for the Rocky Flats Field Office, site utilities, and Government Furnished Services/Items.

EY.45.45.41.0 No Yes RF-0041 Nuclear Facility D&D - South Side Facility Closures

**Definition:** Includes costs to decontaminate and decommission all facilities on the south side of the Rocky Flats site. There are 32 Radioactive Facilities and 176 Industrial Facilities included in this PBS with a total of about five million square feet of space and one Material Access Area. The activities that will be performed include building stabilization and decommissioning.

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EY.50.00.00.0 No No Defense Environmental Cleanup - Hanford Site - 2012 Completion Projects

**Definition:**

EY.50.42.00.0 No No Hanford Site

**Definition:**

EY.50.42.11.0 Yes No RL-0011 Nuclear Material Stabilization and Disposition - PFP

**Definition:**

Includes costs to place the special nuclear materials and residues that resulted from plutonium production in a suitable form for long-term storage at Savannah River Site or at another approved DOE facility, to cleanout the facilities and demolish them to slab on grade and to maintain the facilities until they are demolished. These actions can be grouped in the following key categories: 1) stabilization, packaging and shipment of the special nuclear materials and residues from the Plutonium Finishing Plant Complex; 2) maintaining the facilities in a safe and secure manner until the completion of demolition; and 3) cleanout and demolition of facilities.

EY.50.42.11.1 No Yes RL-0011 Nuclear Material Stabilization and Disposition - PFP - Non-Inventory Costs

**Definition:**

RL-0011 Nuclear Material Stabilization and Disposition - PFP - Non-Inventory Costs

EY.50.42.11.2 No Yes RL-0011 Nuclear Material Stabilization and Disposition - PFP - Inventory Common Use Stores

**Definition:**

RL-0011 Nuclear Material Stabilization and Disposition - PFP - Inventory Common Use Stores

EY.50.42.11.3 No Yes RL-0011 Nuclear Material Stabilization and Disposition - PFP Inventory Other Special Material

**Definition:**

RL-0011 Nuclear Material Stabilization and Disposition - PFP Inventory Other Special Material

EY.50.42.11.4 No Yes RL-0011 Nuclear Material Stabilization and Disposition - PFP - Inventory Changes in Collateral Funds and Other Deposits

**Definition:**

RL-0011 Nuclear Material Stabilization and Disposition - PFP - Inventory Changes in Collateral Funds and Other Deposits

EY.50.42.11.5 No Yes RL-0011 Nuclear Material Stabilization and Disposition - Inventory Process Spares

**Definition:**

RL-0011 Nuclear Material Stabilization and Disposition - Inventory Process Spares

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EY.50.42.11.6 <b>Definition:</b>	No	Yes	RL-0011 Nuclear Material Stabilization and Disposition - PFP - Inventory Special Reactor Material RL-0011 Nuclear Material Stabilization and Disposition - PFP - Inventory Special Reactor Material
EY.50.42.12.0 <b>Definition:</b>	Yes	No	RL-0012 SNF Stabilization and Disposition This project will move approximately 2,100 metric tonnes of degrading spent nuclear fuel, and up to 45 m3 of radioactive sludge generated from the degrading fuel, from wet storage in the K Basins near the Columbia River to safe, dry interim storage on the 200 Area Central Plateau. The K Basin facilities are well past their design lives and are a major threat to the environment because of the effect a loss of radioactive basin water would have on the surrounding soil and the Columbia River. End-State (October 30, 2005): all spent nuclear fuel will be removed from the K Basins, repackaged, dried, and transported to interim storage at the Canister Storage Building; radioactive sludge will be removed from the K Basins and transported to T-Plant for on-site interim storage; debris from the K Basins will be disposed of in the 200 Area; K Basin water will be transported to the 200 Area for treatment and disposal; and all non defense production spent nuclear fuel will be consolidated in the Central Hanford 200 Are
EY.50.42.12.1 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Non-Inventory Costs RL-0012 SNF Stabilization and Disposition - Non-Inventory Costs
EY.50.42.12.2 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Common Use Stores RL-0012 SNF Stabilization and Disposition - Inventory Common Use Stores
EY.50.42.12.3 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Other Special Material RL-0012 SNF Stabilization and Disposition - Inventory Other Special Material
EY.50.42.12.4 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Changes in Collateral Funds and Other Deposits RL-0012 SNF Stabilization and Disposition - Inventory Changes in Collateral Funds and Other Deposits
EY.50.42.12.5 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Process Spares RL-0012 SNF Stabilization and Disposition - Inventory Process Spares

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EY.50.42.12.6 <b>Definition:</b>	No	Yes	RL-0012 SNF Stabilization and Disposition - Inventory Special Reactor Material RL-0012 SNF Stabilization and Disposition - Inventory Special Reactor Material	
EY.50.42.13.0 <b>Definition:</b>	Yes	Yes	RL-0013B Solid Waste Stabilization and Disposition - 2012 Includes costs for the retrieval of contact-handled suspect transuranic waste in the low-level burial grounds. All contact-handled suspect transuranic waste associated with the Tri-Party Agreement milestone for contact-handled retrievably stored waste that will be retrieved and shipped to the Central Waste Complex for storage. The end-state for this project will be that all contact-handled waste is retrieved and transferred to a treatment, storage, and/or disposal facility.	
EY.50.42.41.0 <b>Definition:</b>	Yes	No	RL-0041 Nuclear Facility D&D - River Corridor Closure Project The River Corridor Closure Project will complete remediation of 758 waste contaminated sites, (including 50 burial grounds), and decontamination, decommissioning, and demolition of 283 facilities that are adjacent to the Columbia River. This cleanup will be completed in accordance with the interim Record of Decision. The Project will mediate the sources of radiological and chemical contamination that threaten the air, groundwater, or the Columbia River. The work includes digging up contaminated soil, constructing interim safe storage (cocooning) for the reactors, demolishing facilities in the old reactor complexes and facilities in the 300 Area, and construction of surface barriers/caps, when needed, over contaminated sites.	
EY.50.42.41.1 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Non-Inventory Costs RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Non-Inventory Costs	
EY.50.42.41.2 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Common Use Stores RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Common Use Stores	
EY.50.42.41.3 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Other Special Material RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Other Special Material	
EY.50.42.41.4 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Changes in Collateral Funds RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Changes in Collateral Funds	

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EY.50.42.41.5 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Process Spares RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Process Spares	
EY.50.42.41.6 <b>Definition:</b>	No	Yes	RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Special Reactor Material RL-0041 Nuclear Facility D&D - River Corridor Closure Project - Inventory Special Reactor Material	
EY.50.42.43.0 <b>Definition:</b>	Yes	Yes	RL-0043 Hazardous Materials Management and Emergency (HAMMER) Includes costs for Hazardous Materials Management and Emergency (HAMMER).	
EY.50.42.44.0 <b>Definition:</b>	Yes	Yes	RL-0044 B-Reactor Includes costs for the B-Reactor at the Hanford Site.	
EY.50.42.90.0 <b>Definition:</b>	Yes	No	RL-0900 Pre-2004 Completions	
EY.50.42.90.1 <b>Definition:</b>	No	Yes	RL-0900 Pre-2004 Completions (Non-Inventory Costs) Includes non-inventory related costs for activities completed prior to 2004.	
EY.50.42.90.2 <b>Definition:</b>	No	Yes	RL-0900 Pre-2004 Completions (Common Use Stores) Includes inventory costs related to common use stores from prior year projects.	
EY.51.00.00.0 <b>Definition:</b>	No	No	Defense Environmental Cleanup - Hanford Site - 2035 Completion Projects	
EY.51.42.00.0 <b>Definition:</b>	No	No	Hanford Site	
EY.51.42.02.0	Yes	Yes	HQ-SNF-0012X-RL Spent Nuclear Fuel Stabilization and Disposition - Storage	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs to cover packaging/storage of EM non-legacy spent nuclear fuel (not a product of DOE/Atomic Energy Commission reactors/operations; e.g. foreign and domestic research reactor fuel, Ft. St. Vrain, Peach Bottom, Three Mile Island, Shippingport, Pacific Northwest National Laboratory boiling and pressurized water reactor fuels) until 2010 when the geologic repository is scheduled to open.				
EY.51.42.10.0 Definition:	Yes	Yes	RL-0100 Richland Community and Regulatory Support	
Includes support to provide regulatory and stakeholder support, and assistance payments to offset lost property taxes. The activities included in this PBS are: 1) Regulatory costs as required by Resource Conservation and Recovery Act, the Comprehensive Environmental Response, Compensation, and Liability Act, Tri-Party Agreement, Clean air Act, and other State and local laws and regulations. These include payment of the Resource Conservation and Recovery Act Mixed Waste fee and the Comprehensive Environmental Response, Compensation, and Liability Act grant to the Washington State Department of Ecology as required by the Tri-Party Agreement, reimbursement to Washington State Department of Health for their costs associated with fulfilling their Clean Air Act responsibilities as well as other miscellaneous air monitoring support activities, payment of waste discharge permit fees to Washington State Department of Ecology and other miscellaneous permits and fees; 2) Costs associated with the Hanford Advisory Boa				
EY.51.42.13.0 Definition:	Yes	No	RL-0013C Solid Waste Stabilization and Disposition - 2035	
Includes costs for a strategic initiative, i.e., accelerated waste disposal, under the Performance Management Plan for the Accelerated Cleanup of Hanford Site. It will accelerate mixed low-level waste treatment and disposal, accelerate the retrieval of suspect transuranic waste from the temporary storage in burial grounds, and accelerate the disposal of transuranic waste to the Waste Isolation Pilot Plant in New Mexico.				
EY.51.42.13.1 Definition:	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area - Non-Inventory Costs	
Non-Inventory Costs				
EY.51.42.13.2 Definition:	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area - Inventory Common Use Stores	
Inventory Common Use Stores				
EY.51.42.13.3	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area - Inventory Other Special Material	

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Inventory Other Special Material				
EY.51.42.13.4 Definition:	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area - Inventory Changes in Collateral Funds	
Inventory Changes in Collateral Funds				
EY.51.42.13.5 Definition:	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area - Inventory Process Spares	
Inventory Process Spares				
EY.51.42.13.6 Definition:	No	Yes	RL-0013 Solid Waste Stabilization and Disposition - 200 Area - Inventory Special Reactor Material	
Inventory Special Reactor Material				
EY.51.42.30.0 Definition:	Yes	No	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone	
Includes costs to complete final active remedial actions for six groundwater plumes by 2012 and to complete the Comprehensive Environmental Response, Compensation, and Liability Act process for five other operable units that have either no remediation action, or natural attenuation, as the final remedial approach. The PBS scope also addresses the vadose zone contamination at 800 waste sites that can potentially result in future groundwater plumes in the central plateau area of the site. Significant characterization, coupled with applied science and technology, are being applied to these legacy issues.				
EY.51.42.30.1 Definition:	No	Yes	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Non-Inventory Costs	
RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Non-Inventory Costs				
EY.51.42.30.2 Definition:	No	Yes	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Common Use Stores	
RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Common Use Stores				
EY.51.42.30.3 Definition:	No	Yes	RL-0030 Soil and Water Remediation - Goundwater/Vadose Zone - Inventory Other Special Material	
RL-0030 Soil and Water Remediation - Goundwater/Vadose Zone - Inventory Other Special Material				
EY.51.42.30.4 Definition:	No	Yes	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Changes in Collateral Funds	
RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Changes in Collateral Funds				

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EY.51.42.30.5 <b>Definition:</b>	No	Yes	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Process Spares RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Process Spares	
EY.51.42.30.6 <b>Definition:</b>	No	Yes	RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Special Reactor Material RL-0030 Soil and Water Remediation - Groundwater/Vadose Zone - Inventory Special Reactor Material	
EY.51.42.31.0 <b>Definition:</b>	Yes	Yes	RL-0031, Columbia River Cleanup Technologies Includes costs for Columbia River cleanup technologies.	
EY.51.42.40.0 <b>Definition:</b>	Yes	No	RL-0040 Nuclear Facility D&D - Remainder of Hanford This project implements various Hanford Site cleanup initiatives including: Accelerates cleanup of radioactivity and chemical contamination in 860 waste sites, including burial grounds, and 1,076 facilities on the Central Plateau (200 Area), South Hanford Industrial Area, including 400 Area, and remaining 300 Area; Accelerates Cleanup and Protection of Hanford Groundwater; and streamlines Hanford's Infrastructure operation to achieve completion of the Hanford EM mission by 2035.	
EY.51.42.40.1 <b>Definition:</b>	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford - Non-Inventory Costs) RL-0040 Nuclear Facility D&D - Remainder of Hanford - Non-Inventory Costs)	
EY.51.42.40.2 <b>Definition:</b>	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Common Use Stores RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Common Use Stores	
EY.51.42.40.3 <b>Definition:</b>	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Other Special Material RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Other Special Material	
EY.51.42.40.4 <b>Definition:</b>	No	Yes	RL-0040 Nuclear Facility - Remainder of Hanford - Inventory Changes in Collateral Funds and Other Deposits RL-0040 Nuclear Facility - Remainder of Hanford - Inventory Changes in Collateral Funds and Other Deposits	

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EY.51.42.40.5 <b>Definition:</b>	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Process Spares RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Process Spares	
EY.51.42.40.6 <b>Definition:</b>	No	Yes	RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Special Reactor Material RL-0040 Nuclear Facility D&D - Remainder of Hanford - Inventory Special Reactor Material	
EY.51.42.80.0 <b>Definition:</b>	Yes	Yes	RL-0080 Operate Waste Disposal Facility Includes costs for on-going operations of the Hanford low-level waste and mixed low-level waste disposal facilities, e.g., burial grounds. Examples of the operations include: surveillances and maintenance, Resource Conservation and Recovery Act inspections, sample analysis, waste acceptance criteria review and update, support to operating assessments/audits, performance assessments/composite analysis, facility permitting, risk assessments, regulatory support, transportation and packaging support to move waste around the burial grounds, etc.	
EY.55.00.00.0 <b>Definition:</b>	No	No	Defense Environmental Cleanup - Idaho National Laboratory	
EY.55.17.00.0 <b>Definition:</b>	No	No	Idaho National Laboratory	
EY.55.17.02.0 <b>Definition:</b>	Yes	Yes	HQ-SNF-0012X-ID Spent Nuclear Fuel Stabilization and Disposition/Storage Includes costs for the Idaho National Engineering and Environmental Laboratory to receive, store, and prepare a variety of non-legacy spent nuclear fuel for disposition. This project includes the following activities: 1) receive, store, and prepare foreign research reactor fuel for disposition, 2) receive, store, and prepare domestic research reactor fuel for disposition and shipment (a portion) to other site locations, 3) store and prepare Fort St. Vrain spent nuclear fuel for shipment to the monitored geologic repository, and 4) operations of the Spent Nuclear Fuel Dry Storage Project, beginning in FY 2006, to repackaged spent nuclear fuel into repository-acceptable standard canisters.	
EY.55.17.04.0	Yes	Yes	HQ-SNF-0012Y-ID Spent Nuclear Fuel Stabilization and Disposition	

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Includes costs for the Idaho National Engineering and Environmental Laboratory to the design, licensing and construction of a privatization spent nuclear fuel dry transfer and storage facility at the Idaho National Engineering and Environmental Laboratory. This project is needed to provide core capability to support/replace old legacy facilities not capable of meeting the disposition strategy for the Idaho Engineering and Environmental Laboratory spent nuclear fuel, and provides an efficient, cost-effective facility to condition, package into road ready Nuclear Regulatory Commission licensed standard canisters, and dry store spent nuclear fuel prior to shipment and disposal in the monitored geologic repository.				
EY.55.17.10.0 Definition:	Yes	Yes	ID-0100 Idaho Community and Regulatory Support	
Includes costs to support work in three major areas for environmental and stakeholder interactions and support that enables effective mission accomplishment. 1) State of Idaho Department of Environmental Quality Grant and Air Operating Permitting Fees; 2) The United States Geological Survey performs groundwater monitoring and subsurface investigation on the regional (Eastern Snake River Plain Aquifer) and subregional (Idaho National Engineering and Environmental Laboratory-wide) scale for the Idaho National Engineering and Environmental Laboratory; and 3) The Idaho National Engineering and Environmental Laboratory Citizens Advisory Board is chartered by the DOE as an EM Site-Specific Advisory Board.				
EY.55.17.11.0 Definition:	Yes	Yes	ID-0011 NM Stabilization and Disposition	
Includes costs to store special nuclear material at several storage locations. To strengthen safeguards and security and decrease the national security risk associated with special nuclear material, this PBS will consolidate approximately 2,771 kgs (total uranium) of special nuclear material stored at the Idaho National Engineering and Environmental Laboratory as of the beginning of FY 2003 at off-site location(s) with controlled storage. Such consolidation will not only provide better security for these materials, but will also reduce the annual maintenance and security costs by eliminating unnecessary special nuclear material storage locations.				
EY.55.17.12.0 Definition:	Yes	No	ID-0012 SNF Stabilization and Disposition	
EY.55.17.12.B	No	Yes	ID-0012B-D SNF Stabilization and Disposition - 2012	

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**Definition:** Includes costs for currently storing approximately 235 metric tonnes heavy metal (legacy and non-legacy) spent nuclear fuel in four locations. Of this, approximately 26 metric tonnes heavy metal (legacy and non-legacy) spent nuclear fuel is stored in water-filled pools. In accordance with the Performance Management Plan, this project accelerates the consolidation of legacy spent nuclear fuel to a single site area at the Idaho Nuclear Technology and Engineering Center by the end of FY 2005. The project also accelerates the transfer of legacy spent nuclear fuel from wet to dry storage located at the Idaho Nuclear Technology and Engineering Center by the end of FY 2012, 11 years ahead of the previous baseline date of 2023, thereby reducing the environmental risks and the costs of interim storage. Additionally, this project will disposition the Fermi blanket legacy spent nuclear fuel, which is a sodium-bonded fuel for which a treatment and disposal has not been finalized. This activity also includes costs to m

EY.55.17.12.C

No Yes ID-0012C SNF Stabilization and Disposition - 2035

**Definition:**

Includes costs to monitor, store, package, and loadout for repository disposal of spent nuclear fuel (SNF) through 2035. The Idaho National Laboratory currently stores approximately 235 metric tonnes heavy metal (legacy and nonlegacy) spent nuclear fuel in four locations. Of this, approximately 26 metric tonnes heavy metal (legacy and non-legacy) spent nuclear fuel is stored in water-filled pools. The project also accelerates the disposition of INL-managed spent fuel to the repository beginning in FY 2011 and concluding in FY 2030. The spent fuel comes from locations such as domestic research reactor SNF and SNF from the Fort St. Vrain reactor in Colorado. This SNF is presently located in various foreign countries, at multiple universities and other government installations within the United States, and at DOE sites including Savannah River Site and the Idaho National Laboratory (INL). The domestic research reactor receipts are expected to continue through FY 2027.

EY.55.17.13.0

Yes Yes ID-0013 Solid Waste Stabilization and Disposition

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**Definition:** Includes costs to accelerate the disposition of stored transuranic waste (approximately 65,000 m3), low-level waste, Resource Conservation and Recovery Act hazardous waste, and mixed low-level waste backlog; closes on-site low-level waste disposal facilities at the Radioactive Waste Management Complex; and accelerates the consolidation of waste management facilities in order to reduce fixed operating costs. The various wastes that are covered in this project were generated during active operations at the Idaho National Engineering and Environmental Laboratory and other DOE sites. Solid low-level waste, which has no backlog, will continue to be disposed of on-site at the Radioactive Waste Management Complex, and sent off-site to other DOE disposal facilities. Backlog liquid low-level waste will continue to be sent off-site to commercial treatment, using a contract currently in place to manage this waste stream. The mixed low-level waste backlog of 2,250 m3 will be treated and disposed of by the end of FY

EY.55.17.14.0 Yes Yes ID-0014 Radioactive Liquid Tank Waste Stabilization and Disposition

**Definition:** Includes costs to address the highest priority Idaho National Laboratory environmental risk. By 2012, this PBS scope includes the removal and treatment of the liquid wastes stored over the Snake River Plain aquifer, transports the treated waste out of the State of Idaho, and closes the tank farm.

EY.55.17.30.0 Yes No ID-0030 Soil and Water Remediation

**Definition:**

EY.55.17.30.B No Yes ID-0030B Soil and Water Remediation - 2012

**Definition:** Includes cost for accelerated remediation of soil and groundwater contaminated by past operations and closure of legacy tank systems to remove or control unacceptable risk to the sole source Snake River Plain Aquifer serving Eastern Idaho. This includes completion of all current remedial actions required by the signed Comprehensive Environmental Response, Compensation, and Liability Act agreements and operation of the Idaho National Laboratory Comprehensive Environmental Response, Compensation, and Liability Act Disposal Facility. The scope also includes Voluntary Consent Order actions to characterize and close all known legacy tanks at the Idaho National Engineering and Environmental Laboratory. Activities will complete record of decision-required remediation at three Idaho National Engineering and Environmental Laboratory facility areas/Waste Area Groups and complete all Voluntary Consent Order work. Further, the project will make significant progress towards remediation of contaminated soil from past nu

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EY.55.17.30.C	No	Yes	ID-0030C Soil and Water Remediation - 2035	
<b>Definition:</b>	Includes costs for soil and water remediation work at the Idaho National Laboratory (INL), an 890 square mile government-owned site with nine major facility areas. As a result of Nuclear Energy-related reactor and nuclear material processing operations over the last several decades, chemically hazardous and radiological contaminants were released to the environment in all of these areas and to the groundwater. The INL was placed on the National Priorities List and is committed to achieving cleanup under a CERCLA agreement with the state of Idaho and Environmental Protection Agency. The Environmental Management (EM) program is responsible for addressing the cleanup of chemical and radioactive contamination to soil and groundwater at INL. Most soil contamination is confined to the nine facility areas while groundwater contamination is being addressed to prevent off-site releases from ever exceeding drinking water standards. The CERCLA agreement divides the site into 10 Waste Area Groups (WAGs), one for each			
EY.55.17.40.0	Yes	No	ID-0040 Nuclear Facility D&D	
<b>Definition:</b>				
EY.55.17.40.B	No	Yes	ID-0040B Nuclear Facility D&D - 2012	
<b>Definition:</b>	Includes costs for the decontamination, decommissioning, and deactivation of the high-risk Idaho National Laboratory nuclear facilities, which will accomplish the goal of expediting reduction of risk, and minimizing surveillance and facility maintenance costs. Specifically the PBS scope eliminates the immediate risks of contaminated water in spent nuclear fuel basins and accelerates deactivation of other excess nuclear facilities. The scope includes deactivation of four emptied spent fuel basins, and three excess nuclear test reactor structures including Materials Testing Reactor, Test Area North-607, Power Burst Facility, and Chemical Processing Plant-603 Building at the Idaho Nuclear Technology and Engineering Center and associated process buildings.			
EY.55.17.40.C	No	Yes	ID-0040C Nuclear Facility D&D - 2035	
<b>Definition:</b>	Includes costs for this project to focus on the deactivation, decontamination, and decommissioning of the remaining 71 EM owned high-risk nuclear buildings at the Idaho National Laboratory, which were not brought to end-state completion by 2012.			
EY.55.17.50.0	Yes	No	ID-0050 Non-Nuclear Facility D&D	
<b>Definition:</b>				

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EY.55.17.50.B

**Definition:**

No Yes ID-0050B Non-Nuclear Facility D&D - 2012

Includes costs for the expedited reduction of environmental risk, and minimize surveillance and maintenance costs associated with excess facilities. This activity is key to consolidating the Idaho National Laboratory facilities in accordance with the Performance Management Plan goal to reduce the EM footprint. Specifically, this activity accelerates decontamination and decommissioning of excess non-nuclear facilities. The scope of this PBS includes removal and final disposition of non-nuclear facilities at Test Area North and Power Burst Facility/Waste Experimental Reduction Facility/Waste Reduction Operations Complex. This work includes removal of hazardous materials and demolition of industrial facilities that are excess to the Idaho National Engineering and Environmental Laboratory missions including forty one excess facilities and several industrial structures at the Technical Services Facility area of Test Area North, leaving the Fire Station, transformer station, and an active pump and treat facility

EY.55.17.50.C

**Definition:**

No Yes ID-0050C Non-Nuclear Facility D&D - 2035

Includes costs for the eventual disposition in accordance with appropriate laws, regulations, and DOE orders of 189 buildings to their final end-state at the Idaho National Laboratory. Work associated with this project includes removal and disposal of hazardous materials and radioactive contamination to their final end-state (demolish, dismantle, entomb, etc.)

EY.55.18.00.0

**Definition:**

No No Idaho Operations Office

EY.55.18.90.0

Yes Yes ID-0900 Pre-2004 Completions

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for five essential infrastructure line-items completed during FY 2002 and FY 2003 that support multiple EM projects across the Idaho National Engineering and Environmental Laboratory: 1) the Health Physics Instrumentation Laboratory project replaced a 50 year-old facility with many limitations and code violations. This new facility provides a controlled environment for calibration and testing of radionuclide measurement devices used across the Idaho National Engineering and Environmental Laboratory by various projects and programs; 2) the Idaho National Engineering and Environmental Laboratory Electrical Distribution Upgrade project resolved and corrected code and standard deficiencies and corrected aged, deteriorated, and obsolete conditions of the electrical distribution system; 3) the Idaho National Engineering and Environmental Laboratory Road Rehabilitation project upgraded approximately 41 miles of existing roadways and approximately 93,000 square yards of parking areas, which will ens				
EY.60.00.00.0 Definition:	No	No	Defense Environmental Cleanup - NNSA Sites	
EY.60.03.00.0 Definition:	Yes	No	Kansas City Plant	
EY.60.03.30.0 Definition:	No	Yes	VL-KCP-0030 Soil and Water Remediation - Kansas City Plant Includes costs for the Kansas City Plant environmental restoration project to evaluate potential contamination from hazardous wastes that were released from the 1940's to the 1980's, and cleans up areas found to be a threat to human health/environment.	
EY.60.03.40.0 Definition:	No	Yes	VL-KCP-0040 Includes costs for VL-KCP-0040	
EY.60.04.00.0 Definition:	Yes	No	Los Alamos National Laboratory	
EY.60.04.13.0	No	Yes	VL-LANL-0013 Solid Waste Stabilization and Disposition - LANL Legacy	

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**Definition:** Includes costs for the treatment, storage, and/or disposal of all legacy waste generated before FY 1999 at the Los Alamos National Laboratory. The waste was generated at 33 technical areas and is treated, stored, and disposed in compliance with applicable federal and state requirements. The Los Alamos National Laboratory is committed to complete waste disposition by FY 2010 consistent with the Performance Management Plan. The accelerated cleanup efforts will support acceleration of the schedule by 20 years. The cornerstone to the planned completion is Revision 19a to the Nuclear Regulatory Commission Safety Analysis Report for the TRUPACT-II (transuranic waste shipping container) transportation requirements. Revision 19a enables the Los Alamos National Laboratory to ship 2,000 above ground high activity drums to the Waste Isolation Pilot Plant without repackaging due to wattage limits. Another Nuclear Regulatory Commission exemption similar to Revision 19a will be required to ship below ground high wattage

EY.60.04.30.0                      No        Yes    VL-LANL-0030 Soil and Water Remediation - LANL

**Definition:** Includes costs to resolve issues connected with historic wastes that were released into the environment since the Manhattan Project in the 1940's. More than 2,100 potential release sites spread over 43 square miles were originally identified including septic tanks and lines, chemical storage areas, wastewater outfalls, landfills, incinerators, firing ranges, surface spills, and electric transformers. Initial assessments, and grouping/consolidation for efficiency in remediation approval has reduced this number to about 1,800 sites.

EY.60.04.40.0                      No        Yes    VL-LANL-0040-D Nuclear Facility D&D - LANL

**Definition:** Includes costs for several facilities at Technical Area 21 and Technical Area 54 that must be removed decontaminated and decommissioned, ahead of scheduled environmental restoration activities such as characterization or implementation of corrective measures. At Technical Area 21, the foot print of structures that are contaminated with plutonium and tritium total approximately 142,000 square feet. At Technical Area 54 there are over 100 structures and active facilities totaling more than 240,000 square feet. The Order on Consent, signed March 2005 includes a schedule for completion of Environmental Restoration activities including many at Technical Area 21 and Technical Area 54. Decontaminated and decommissioned projects executed under this PBS are necessary for National Nuclear Security Administration/DOE to honor the agreements and ER schedule. All of the structures are included in the Los Alamos National Laboratory Ten Year Comprehensive Site Plan.

EY.60.05.00.0                      Yes        No    Pantex Plant

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**Definition:**

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No Yes VL-PX-0030 Soil and Water Remediation - Pantex

**Definition:**

Includes costs for the design, construction, and operation of Immobilized High-Level Waste storage facilities at the Hanford Site-Office of River Protection after 2010, which will store the Immobilized High-Level Waste canisters from the Waste Treatment and Immobilization Plant until shipped to an off-site geological repository. A facility will also be provided for loading Immobilized High-Level Waste canisters into off-site shipping casks for transportation to the off-site repository. The first canister will be shipped to the repository in 2012.

EY.60.05.40.0

No Yes VL-PX-0040 Nuclear Facility D&D - Pantex

**Definition:**

Includes costs to reduces the plant footprint and risks to workers, public health, and the environment through safe shutdown, decontamination, and demolition of contaminated surplus facilities.

EY.60.06.00.0

Yes No Sandia National Laboratories

**Definition:**

EY.60.06.30.0

No Yes VL-SN-0030 Soil and Water Remediation - Sandia National Laboratory

**Definition:**

Includes costs for the Sandia National Laboratories Environmental Restoration Project mission to complete all necessary corrective actions at environmental restoration release sites in the most expeditious and cost-effective manner while minimizing worker, public health, and environmental risks, addressing public concerns, and complying with all Federal, State, and local laws.

EY.60.19.00.0

Yes No Nevada Off-Sites

**Definition:**

EY.60.19.10.0

No Yes VL-NV-0100 Nevada Community and Regulatory Support

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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**Definition:** Includes costs to provide for various agreements and grants with states, universities, and other entities where Nevada's environmental management activities are occurring or are scheduled as the result of previous nuclear testing activities. Funding supports regulator oversight of the Nevada Test Site and Nevada off-site EM activities within the states including surveillance and monitoring activities, research to accelerate project activities, and stakeholder involvement efforts.

EY.60.19.30.0                      No              Yes      NV-0030 - Soil and Water Remediation - Nevada Off-Sites

**Definition:** Includes costs to complete remediation to support regulator closure of industrial release sites (mostly sites that were left after development of boreholes for underground tests)--eliminate access to contamination by removal and clean closure or closure in place, and capping and establishing appropriate use restrictions; establish 1,000 pCi/g corrective action level for contaminated soil and mitigate associated risk to human health and environment--focus on areas of the Tonopah Test Range, the Nevada Test and Training Range, and the Nevada Test Site where soil contamination is above 1,000 pCi/g; complete characterization of the Nevada Test Site subsurface--the Underground Test Area Project will complete predictive flow models and establish monitoring networks to ensure contaminated groundwater from underground nuclear tests remain within expected boundaries; and complete remediation activities to support regulatory closures of the surface and subsurface at 9 former nuclear testing sites in Alaska, Colorado,

EY.60.19.80.0                      No              No      VL-NV-0080 Operate Waste Disposal Facility - Nevada

**Definition:** Nevada maintains the capability to dispose low-level waste from approved on- and off-site generators throughout the DOE complex and mixed low-level waste from specific generators as allowed under permit conditions as administered by the State of Nevada. Projected total Nevada Test Site low-level waste and mixed low-level waste life-cycle disposal volume from complex-wide generators is approximately 1.2M m3. Activities include Performance Assessment/Composite Analysis maintenance in support of the Disposal Authorization Statement, safety authorization document maintenance, the Nevada Test Site waste acceptance program maintenance, required environmental monitoring/closure planning, and update/maintenance of the Nevada Test Site Resource Conservation and Recovery Act Part B Permit. Mixed low-level waste is managed according to the Resource Conservation and Recovery Act, Federal Facility Compliance Act Consent Order and Mutual Consent Agreement to reduce potential risks to human health and the environment. Mi

EY.60.19.80.L                      No              Yes      VL-NV-0080 Operate Waste Disposal Facility - Low-Level Waste Disposal Ops

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs to maintain the low-level waste disposal operations and activities in support of the DOE complex.				
EY.60.19.80.M Definition:	No	Yes	VL-NV-0080 Operate Waste Disposal Facility - Mixed Low-Level Waste	
Includes costs to maintain the mixed low-level waste management activities allowed under permit conditions as administered by the State of Nevada and in accordance with the Resource Conservation and Recovery Act, the Federal Facility Compliance Act Consent Order, and the Mutual Consent Agreement.				
EY.60.20.00.0 Definition:	Yes	No	Nevada (Test Site)	
EY.60.20.10.0 Definition:	No	Yes	VL-NV-0100 Nevada Community and Regulatory Support	
Includes costs to provide for various agreements and grants with states, universities, and other entities where Nevada's environmental management activities are occurring or are scheduled as the result of previous nuclear testing activities. Funding supports regulator oversight of the Nevada Test Site and Nevada off-site EM activities within the states including surveillance and monitoring activities, research to accelerate project activities, and stakeholder involvement efforts.				
EY.60.20.13.0 Definition:	No	Yes	VL-NV-0013 Solid Waste Stabilization and Disposition - Nevada Test Site	
Includes costs for on-site transuranic and mixed transuranic waste and material, including storage, treatment (as needed), and disposal/disposition. Activities include characterization, certification, and shipment of approximately 1,650 drums of waste to the Waste Isolation Pilot Plant for disposal; resizing and ispositioning 58 oversized boxes of mixed transuranic waste; disposition of 248 drums of classified material and two experimental spheres; and safe, compliant storage of all of the above until disposition. The Waste Examination Facility, Transuranic Pad Storage Building, and the classified material storage area are maintained with appropriate authorization bases and will be transferred or decommissioned upon completion of the scope. Inspections of mixed transuranic waste will be conducted according to hazardous waste requirements, as mandated by the Resource Conservation and Recovery Act, until waste is dispositioned.				
EY.60.20.30.0	No	No	VL-NV-0030 Soil and Water Remediation - Nevada Test Site	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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<b>Definition:</b>			Includes costs to complete remediation to support regulator closure of industrial release sites (mostly sites that were left after development of boreholes for underground tests)--eliminate access to contamination by removal and clean closure or closure in place, and capping and establishing appropriate use restrictions; establish 1,000 pCi/g corrective action level for contaminated soil and mitigate associated risk to human health and environment--focus on areas of the Tonopah Test Range, the Nevada Test and Training Range, and the Nevada Test Site where soil contamination is above 1,000 pCi/g; complete characterization of the Nevada Test Site subsurface--the Underground Test Area Project will complete predictive flow models and establish monitoring networks to ensure contaminated groundwater from underground nuclear tests remain within expected boundaries; and complete remediation activities to support regulatory closures of the surface and subsurface at 9 former nuclear testing sites in Alaska, Colorado,	
EY.60.20.30.A <b>Definition:</b>	No	Yes	VL-NV-0030 Soil and Water Remediation - Other Environmental Restoration Activities Includes cost for other Environmental Restoration activities.	
EY.60.20.30.I <b>Definition:</b>	No	Yes	VL-NV-0030 Soil and Water Remediation - Industrial Release Sites Includes costs to complete remediation activities to support regulatory closures of the surface and subsurface at former nuclear testing sites in Alaska, Colorado, Mississippi, Nevada, and New Mexico.	
EY.60.20.30.P <b>Definition:</b>	No	Yes	VL-NV-0030 Soil and Water Remediation - Duration of Projects Includes costs to support all environmental restoration and waste management activities for the duration of the projects, such as planning, budgeting, project control, quality assurance, safety, regulatory, contracting, administration, database management, and public involvement.	
EY.60.20.30.S <b>Definition:</b>	No	Yes	Soil and Water Remediation - Soils Includes costs to establish 1,000 pCi/g corrective action level for contaminated soil and to mitigate associated risk to human health and environment in areas of the Tonopah Test Range, the Nevada Test and Training Range, and the Nevada Test Site where soil contamination is above 1,000 pCi/g.	
EY.60.20.30.U <b>Definition:</b>	No	Yes	VL-NV-0030 Soil and Water Remediation - UGTA Includes costs to complete characterization of the Nevada Test Site subsurface.	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.60.20.80.0	No	No	VL-NV-0080 Operate Waste Disposal Facility - Nevada	
<b>Definition:</b>	Nevada maintains the capability to dispose low-level waste from approved on- and off-site generators throughout the DOE complex and mixed low-level waste from specific generators as allowed under permit conditions as administered by the State of Nevada. Projected total Nevada Test Site low-level waste and mixed low-level waste life-cycle disposal volume from complex-wide generators is approximately 1.2M m3. Activities include Performance Assessment/Composite Analysis maintenance in support of the Disposal Authorization Statement, safety authorization document maintenance, the Nevada Test Site waste acceptance program maintenance, required environmental monitoring/closure planning, and update/maintenance of the Nevada Test Site Resource Conservation and Recovery Act Part B Permit. Mixed low-level waste is managed according to the Resource Conservation and Recovery Act, Federal Facility Compliance Act Consent Order and Mutual Consent Agreement to reduce potential risks to human health and the environment. M			
EY.60.20.80.L	No	Yes	VL-NV-0080 Operate Waste Disposal Facility - LLW Disposal Ops	
<b>Definition:</b>	Includes costs to maintain the low-level waste disposal operations and activities in support of the DOE complex.			
EY.60.20.80.M	No	Yes	VL-NV-0080 Operate Waste Disposal Facility - MLLW	
<b>Definition:</b>	Includes costs to maintain the mixed low-level waste management activities allowed under permit conditions as administered by the State of Nevada and in accordance with the Resource Conservation and Recovery Act, the Federal Facility Compliance Act Consent Order, and the Mutual Consent Agreement.			
EY.60.25.00.0	Yes	No	Y-12 Newly Generated Waste	
<b>Definition:</b>				
EY.60.25.06.0	No	Yes	HQ-SW-0013Y-OR Solid Waste Stabilization and Disposition - NNSA Current Generation	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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<b>Definition:</b>			Includes costs for the Y-12 to collect, store, treat, and dispose of newly generated low-level, mixed low-level, hazardous, and sanitary waste for the National Nuclear Security Administration in Oak Ridge. Both newly generated low-level waste (DOE Order 435.1) and hazardous waste (Resource Conservation and Recovery Act) require disposal within one year of generation. This project includes operation of the West End Treatment Facility, the Central Pollution Control Facility, the Ground Water Treatment Facility, the Uranium Chip Oxidation Facility, the East End Mercury Treatment System, the Central Mercury Treatment System, and three storage facilities.	
EY.60.32.00.0	Yes	No	Lawrence Livermore National Laboratory	
<b>Definition:</b>				
EY.60.32.06.0	No	Yes	HQ-SW-0013Y-LLNL Solid waste Stabilization and Disposition - National Nuclear Security Administration Current Generation	
<b>Definition:</b>			Includes costs for the Lawrence Livermore National Laboratory to cover activities necessary to manage and implement ongoing and planned waste operations at the site. Newly generated waste responsibilities conducted by the Radioactive and Hazardous Waste Management Division at the Lawrence Livermore National Laboratory are to ensure hazardous, radioactive and mixed wastes are stored, treated, certified, and shipped to off-site disposal safely and in compliance with Federal, State, and local regulations, DOE Orders, and Lawrence Livermore National Laboratory policies and procedures. These activities are performed in an efficient and cost-effective manner; thereby, reducing human and environmental risks, and decreasing DOE and Lawrence Livermore National Laboratory liability.	
EY.60.32.13.0	No	Yes	VL-LLNL-0013 Solid Waste Stabilization and Disposition - LLNL	
<b>Definition:</b>			Includes costs for the disposition of the remaining inventory of legacy waste from the Lawrence Livermore National Laboratory. This scope includes the characterization, packaging, treatment if needed, and safe removal of legacy waste from the Lawrence Livermore National Laboratory. Waste types include low-level waste, mixed low-level waste, combined low-level waste, (a mixture of California State regulated hazardous with low-level waste), transuranic waste, and mixed transuranic waste. Activities in this project ensure all wastes are managed safely and in compliance with Federal, State, and local regulations, DOE Orders, and the Lawrence Livermore National Laboratory policies and procedures.	
EY.60.32.30.0	No	Yes	VL-LLNL-0030 Soil and Water Remediation - LLNL Main Site	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for activities associated with existing contamination from past operations, controlling contaminated groundwater migration, and effectively remediating soil and groundwater where contaminants exceed regulatory limits to protect human health, the environment, and beneficial uses of natural resources by conducting cost-effective, science-based, state-of-the-art environmental restoration.				
EY.60.32.31.0 Definition:	No	Yes	VL-LLNL-0031 Soil and Water Remediation - LLNL Site 300	
Includes costs to remediate contamination from past operations. By conducting cost-effective, science-based, state-of-the-art environmental restoration, the project will control contaminated groundwater migration, and effectively remediate soil and groundwater where contaminants exceed regulatory limits to protect human health, the environment, and beneficial uses of natural resources. This project consists of eight operable units and 73 release sites, 58 of which have been completed to date (September 30, 2002).				
EY.60.33.00.0 Definition:	Yes	No	California Site Support	
EY.60.33.10.0 Definition:	No	Yes	VL-FOO-0100-D Oakland Community and Regulatory Support	
Includes costs for grants to the Regional Water Quality Control Board and the California Department of Toxic Substances Control to provide oversight of the Resource Conservation and Recovery Act and the Comprehensive Environmental Response, Compensation, and Liability Act programs at the Lawrence Livermore National Laboratory Livermore Site and Site 300 to support tribal universities and college activities related to environmental cleanup.				
EY.60.33.13.0 Definition:	No	Yes	VL-FOO-0013B-D Solid Waste Stabilization and Disposition - Oakland Sites - 2012	
Includes costs to remediate contamination from past operations. By conducting cost-effective, science-based, state-of-the-art environmental restoration, the project will control contaminated groundwater migration, and effectively remediate soil and groundwater where contaminants exceed regulatory limits to protect human health, the environment, and beneficial uses of natural resources. This project consists of eight operable units and 73 release sites, 58 of which have been completed to date (September 30, 2002).				
EY.60.53.00.0	Yes	No	Pinellas (Post Closure Benefits)	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:

EY.60.53.10.0

No Yes VL-PL-0100 Pinellas Community and Regulatory Support  
Includes costs to support Pinellas.

Definition:

EY.60.57.00.0

Yes No NNSA Service Center

Definition:

EY.60.57.10.0

No Yes VL-FAO-0100-D Nuclear Material Stewardship  
Includes costs to resolve issues concerning the management and disposition of EM nuclear materials. This project is divided into three subprojects: Off-site Source Recovery Project; 94-1 Research and Development Project; and the Albuquerque Nuclear Materials Stewardship Project.

Definition:

EY.60.57.11.0

No No VL-FAO-0101 Misc Programs and Agreements-in-Principle  
This project includes the New Mexico, Texas, and Missouri Agreements-in-Principle between DOE and the respective state designated lead agencies to provide environmental oversight and monitoring for independent verification of DOE compliance with federal, state, and local laws, including regulations at Los Alamos National Laboratory, Sandia National Laboratories/New Mexico, the Waste Isolation Pilot Plant, the Inhalation Toxicology Laboratory, Pantex Plant, and Kansas City Plant, to help assure activities are protective of public health and environment. The Agreement-in-Principle teams in the states evaluate the adequacy of DOE activities related to environmental monitoring and conduct periodic state monitoring of discharges, emissions, or biological parameters for verifying the effectiveness of DOE programs. The Agreements-in-Principle are necessary to support accelerated completions at the DOE sites and are projected to continue for the duration of the environmental restoration projects within these state

Definition:

EY.60.57.11.1

No Yes VL-FAO-0101 New Mexico AIP  
Includes costs for the support of New Mexico oversight and monitoring of DOEs compliance with applicable environmental laws and regulations for LANL, SNL, LBERI, and WIPP.

Definition:

EY.60.57.11.2

No Yes VL-FAO-0101 Norfolk State Grant

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:			Includes costs for the Norfolk State Grant.	
EY.60.57.40.0 Definition:	No	Yes	VL-SPRU-0040 Nuclear Facility D&D - Separations Process Research Unit Includes costs to characterize and remove the chemical and radiological contamination in the land surrounding the sites where waste was stored and address groundwater contamination, thereby cleaning up ninety percent of the facility footprint by 2006; characterize and remove the transuranic waste contained in the Separations Process Research Unit waste tanks and tank enclosures, and ship the waste to the Waste Isolation Pilot Plant facility by 2011; and characterize, decontaminate, dismantle, and demolish the nuclear facilities by 2012. After demolition, the incidental remaining land will be chemically and radiologically cleaned, restored, and returned to the Knolls Atomic Power Laboratory for continued mission use.	
EY.60.57.90.0 Definition:	No	Yes	VL-FAO-0900 Pre 2004 Completions Includes costs for projects that were completed/transferred out of Albuquerque prior to FY 2004: Los Alamos National Laboratory Waste Management - Newly Generated Waste; Pantex Waste Operations; Sandia National Laboratories Waste Management; Uranium Mill Tailings Remedial Action Surface Project; Maxey Flats Field Management Project; Monticello Projects; and Uranium Mill Tailings Remedial Action Groundwater. Includes cost for the potential settlement of an Uranium Mill Tailings Remedial Action Surface Project contract lawsuit.	
EY.60.70.00.0 Definition:	Yes	No	South Valley	
EY.60.70.10.0 Definition:	No	Yes	VL-SV-0100 South Valley Superfund Includes costs to be responsible for the contractor's legal expenses, as well as any settlement costs or compensatory damages awarded. At the conclusion of the litigation process, DOE's direct involvement in the site will end.	
EY.65.00.00.0 Definition:	No	No	Defense Environmental Cleanup - Oak Ridge Reservation	
EY.65.21.00.0 Definition:	No	No	East Tennessee Technology Park	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.65.21.43.0

**Definition:**

Yes No OR-0043 Nuclear Facility D&D - East Tennessee Technology Park  
This project covers decontamination, decommissioning, and remedial actions for the East Tennessee Technology Park facilities that were not involved in enriching uranium for commercial clients (per the Energy Policy Act of 1992). This project, in combination with PBS OR-0040, Nuclear Facility D&D-East Tennessee Technology Park (D&D Fund), will complete the East Tennessee Technology Park cleanup by 2008 and will allow the closure of this major DOE site. The main activities will include decommissioning of the centrifuge development facilities at the site and the Toxic Substances Control Act Incinerator. The centrifuge facilities subproject includes 32 facilities covering 234,000 square feet. The Toxic Substance Control Act Incinerator facilities include 39 facilities and 59,000 square feet. This scope also includes removal of centrifuge equipment that is stored inside the K-25 building and funds a portion of the site infrastructure services.

EY.65.21.43.1

**Definition:**

No Yes OR-0043 Project Costs (Non-Inventory Costs)  
Includes costs for all elements of work required to ensure adequate containment and control of deactivated facilities that await decontamination and decommissioning or reuse.

EY.65.21.43.2

**Definition:**

No Yes OR-0043 Changes in Collateral Funds and Other Deposits  
Includes costs related to changes in collateral funds and other deposits.

EY.65.22.00.0

**Definition:**

No No Oak Ridge National Laboratory

EY.65.22.11.0

**Definition:**

Yes Yes OR-0011Z Downblend of U-233 in Building 3019  
Includes cost for the downblend of U-233 in Building 3019.

EY.65.22.42.0

Yes Yes OR-0042 Nuclear Facility D&D - Oak Ridge National Laboratory

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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<b>Definition:</b>			Includes costs is to complete remaining high risk reduction activities by 2008 as committed to in the Oak Ridge Performance Management Plan. These projects include remediation of the source of the most significant groundwater contaminant plume at Oak Ridge National Laboratory (i.e., the Core Hole 8 plume), excavation of highly contaminated sediments from surface impoundments located adjacent to White Oak Creek, and decontamination and decommissioning of high-priority facilities to ensure worker safety and mitigate the potential for contaminant release. In addition, the Molten Salt Reactor Experiment facility will undergo removal of the fuel and flush salts, which is an important and challenging activity required for eventual demolition of the facility. Cleanup of all remaining contaminated areas at the Oak Ridge National Laboratory will be completed by 2015, including the decontamination and decommissioning of remaining inactive facilities, capping of buried waste areas, bioremediation of groundwater conta	
EY.65.23.00.0 <b>Definition:</b>	No	No	Oak Ridge Operations	
EY.65.23.90.0 <b>Definition:</b>	Yes	Yes	OR-0900-D Pre-2004 Completions Includes costs for projects completed prior to FY 2004 at Oak Ridge.	
EY.65.24.00.0 <b>Definition:</b>	No	No	Oak Ridge Reservation	
EY.65.24.03.0 <b>Definition:</b>	Yes	Yes	HQ-SW-0013X-OR Solid Waste Stabilization and Disposition - Science Current Generation Includes costs at the Oak Ridge National Laboratory to collect, store, treat, and dispose of newly generated low-level, mixed low-level waste, hazardous, transuranic and sanitary waste for the Office of Science. Both newly generated low-level waste (DOE Order 435.1) and hazardous waste (Resource Conservation and Recovery Act) require disposal within one year of generation. This project includes the operation of the Liquid Low-Level Waste System, Process Waste System, the Off-gas Collection and Treatment System, and storage facilities for low-level, hazardous and mixed wastes.	
EY.65.24.10.0	Yes	Yes	OR-0100 Oak Ridge Reservation Community and Regulatory Support	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
<p><b>Definition:</b> Includes costs to support Tennessee non-regulatory Agreement-In-Principle grants. The first grant supports the Tennessee Department of Environment and Conservation's independent environmental oversight and monitoring of DOE activities taking place both on-site and off-site at the Oak Ridge Reservation. The second grant provides for coordination with the Tennessee Emergency Management Agency in emergency response planning initiatives, including cooperative planning, conducting joint training exercises and developing public information regarding preparedness activities. This project also supports the Federal Facility Agreement regulatory grant with the Tennessee Department of Environment and Conservation, which provides for the administrative support necessary to oversee the requirements of the interagency agreement under the Comprehensive Environmental Response, Compensation, and Liability Act. Environmental Management will support the Agreements-in-Principle until the Oak Ridge/EM mission completion in 2</p>				
EY.65.24.13.0 <b>Definition:</b>	No	No	OR-0013 Solid Waste Stabilization and Disposition	
EY.65.24.13.A <b>Definition:</b>	Yes	Yes	OR-0013A Solid Waste Stabilization and Disposition - 2006	
<p><b>Definition:</b> Includes costs for this project to reduce risk and storage cost by treating and disposing of legacy low-level, mixed low-level, and industrial waste on the Oak Ridge Reservation.</p>				
EY.65.24.13.B <b>Definition:</b>	Yes	Yes	OR-0013B - Solid Waste Stabilization and Disposition - 2012	
<p><b>Definition:</b> Includes costs to collect, store, treat, and dispose of low-level, mixed low-level, hazardous, and sanitary waste from the East Tennessee Technology Park. It also includes the operation of the Toxic Substance Control Act Incinerator, the Central Neutralization Facility, and all Oak Ridge landfills. Management of the Reservation's 646 m<sup>3</sup> of transuranic waste and the design, construction, and operation of the Transuranic Waste Processing Facility is also part of the scope. It partially includes East Tennessee Technology Park infrastructure services, including fire protection, utility services, environmental, safety, and health programs, real property management, power operations and maintenance, and capital improvements and repairs.</p>				
EY.65.24.30.0	Yes	Yes	OR-0030 Soil and Water Remediation - Melton Valley	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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<p><b>Definition:</b> Includes costs for cleanup of Melton Valley which is the top priority risk reduction action on the Oak Ridge Reservation and completion by 2006 is a primary goal of the Oak Ridge Performance Management Plan. The Melton Valley remediation project will focus on hydrologic isolation of 125 acres of former solid waste burial grounds, liquid waste seepage pits, and disposal trenches. Activities will also include in-situ stabilization and/or excavation of contaminated soil and sediment; retrieval of transuranic waste; plugging and abandonment of hydrofracture injection and monitoring wells; demolition of the Hydrofracture Facilities and other small facilities needing to be removed to execute remedial actions; shipment of spent nuclear fuel to the Idaho National Engineering and Environmental Laboratory; and stabilization of three inactive waste tanks.</p>				
<p>EY.65.24.31.0 <b>Definition:</b></p>	Yes	Yes	OR-0031 Soil and Water Remediation - Off-Sites	
<p>Includes costs to reduce risk and accelerate the cleanup of three privately owned properties that were contaminated due to the sale of contaminated materials from the DOE to private companies. The Department is responsible for the cleanup of these sites under the Tennessee Superfund law. The three sites are the Atomic City Auto Parts Site in Oak Ridge and the David Witherspoon, Inc. 901 and 1630 sites in Knoxville. The properties, which cover 64 acres combined, are in residential and commercial areas and are accessible to the public. Primary contaminants include uranium, polychlorinated biphenyls, and heavy metals. The Oak Ridge Performance Management Plan commits to the completion of these three sites by FY 2008. The cleanup actions at these sites will consist of removing, treating, and disposing of contaminated materials, equipment, soil, and sediment; demolishing facilities; and remediating groundwater.</p>				
<p>EY.65.25.00.0 <b>Definition:</b></p>	No	No	Y-12 Plant	
<p>EY.65.25.41.0 <b>Definition:</b></p>	Yes	No	OR-0041 Nuclear Facility D&D - Y-12	
<p>Includes costs to reduce risk by accelerating the cleanup at the Y-12 National Security Complex as committed to in the Oak Ridge Performance Management Plan; designs, builds, operates, and closes the on-site Environmental Management Waste Management Facility; and performs surveillance and maintenance of surplus facilities at the Y-12 National Security Complex.</p>				
<p>EY.65.25.41.1 <b>Definition:</b></p>	No	Yes	OR-0041 Nuclear Facility D&D - Y-12 (ER/Legacy)	
<p>Includes costs under the OR-0041 Nuclear Facility D&amp;D - Y-12 PBS for legacy waste (treatment, storage, and disposal) and environmental remediation activities.</p>				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.65.25.41.2	No	Yes	OR-0041 Nuclear Facility D&D - Y-12 (Other)
<b>Definition:</b>	Includes costs under the OR-0041 Nuclear Facility D&D - Y-12 PBS for all activities not related to environmental remediation and legacy waste cleanup, including but not limited to the design, construction, operation, and closing of the on-site Environmental Management Waste Management Facility.		
EY.71.00.00.0	No	No	Defense Environmental Cleanup - Office of River Protection - Tank Farm Activities
<b>Definition:</b>			
EY.71.44.00.0	No	No	Office of River Protection
<b>Definition:</b>			
EY.71.44.05.0	Yes	Yes	HQ-HLW-0014X-ORP HLW Radioactive Liquid Tank Waste Stabilization and Disposition/Storage
<b>Definition:</b>	Includes costs for the design, construction, and operation of Immobilized High-Level Waste storage facilities at the Hanford Site-Office of River Protection after 2010, which will store the Immobilized High-Level Waste canisters from the Waste Treatment and Immobilization Plant until shipped to an off-site geological repository. A facility will also be provided for loading Immobilized High-Level Waste canisters into off-site shipping casks for transportation to the off-site repository. The first canister will be shipped to the repository in 2012.		
EY.71.44.10.0	Yes	Yes	ORP-0100 River Protection Community and Regulatory Support
<b>Definition:</b>	The scope of this PBS is to provide support for the Hanford Advisory Board. These activities support public involvement related to the cleanup mission at the Hanford Site.		
EY.71.44.14.0	Yes	No	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition
<b>Definition:</b>			
EY.71.44.14.1	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Non-Inventory Project Costs)
<b>Definition:</b>	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Non-Inventory Project Costs)		

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EY.71.44.14.2	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Changes in Collateral Funds and Other Deposits	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Changes in Collateral Funds and Other Deposits	
EY.71.44.14.3	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Other Special Material	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Other Special Material	
EY.71.44.14.4	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Common Use Stores	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Common Use Stores	
EY.71.44.14.5	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Process Spares	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Process Spares	
EY.71.44.14.6	No	Yes	ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Special Reactor	
<b>Definition:</b>			ORP-0014 Radioactive Liquid Tank Waste Stabilization and Disposition - Inventory Special Reactor	
EY.80.00.00.0	Yes	No	Defense Environmental Cleanup - Program Support	
<b>Definition:</b>				
EY.80.49.00.0	No	No	Headquarters	
<b>Definition:</b>				
EY.80.49.10.0	No	No	HQ-MS-0100 Policy, Management, and Technical Support	
<b>Definition:</b>				
EY.80.49.10.A	No	Yes	EM1 Assistant Secretary for EM	

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**Definition:** Includes costs for providing leadership and developing mission strategies, policy and guidance for the Department's environmental cleanup program and associated activities at DOE sites. Includes managing and providing policy direction to EM field elements and other DOE sites across the complex. Includes the institutional health and long-term planning for those sites under EM jurisdiction. Includes management of corrective activities at sites specifically under EM jurisdiction to bring them into compliance with external regulatory requirements and internal DOE requirements. Includes providing budget execution guidance in a manner that facilitates accelerated risk reduction and cleanup. Includes management of the transition of contaminated Departmental facilities from the initial shutdown, to decontamination and decommissioning, to the eventual disposition. Includes activities to ensure that the EM organization promotes diversity and equal employment opportunities consistent with applicable Departmental pol

EY.80.49.10.B No Yes EM2 Chief Operating Officer

**Definition:** Includes costs for activities related to assisting the Assistant Secretary for Environmental Management (EM) in carrying out oversight responsibilities for sites under EM's jurisdiction. Includes providing day-to-day operational oversight and management of the institutional health, safeguards and security, emergency management, and environmental and safety compliance at EM sites and facilities. Includes ensuring overall site integration and operations to ensure line accountability for site-wide programs.

EY.80.49.10.C No Yes EM2.1 S&S / Emergency Management

**Definition:** Includes costs related to management of the EM safeguards and security program and providing safeguards and security expertise to EM field elements. Includes activities related to management of the EM emergency management program and the EM environmental regulatory compliance program.

EY.80.49.10.D No Yes EM2.2 ISM/Operations Oversight

**Definition:** activities for management of the EM operational safety, health and quality assurance programs such as: Price Anderson Amendment Act reporting; Startup/restart of Nuclear Facilities; Operational Readiness Reviews; occurrence reporting information; Conduct of Operations and operational assessments.

EY.80.49.10.E No Yes EM2.3 Consolidated Business Center

**Definition:** Includes costs related to management of the EM Consolidated Business Center.

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EY.80.49.10.F

No Yes EM3 Corporate Strategy

**Definition:**

Includes costs for activities related to assisting the Assistant Secretary for Environmental Management (EM) in carrying out program and policy direction under EM's jurisdiction. Includes integrated coordination of corporate initiatives across the Department and daily oversight of the mission programs (Environmental Cleanup and Acceleration, and Logistics and Waste Disposal Enhancements) and the management support organizations (Business Operations and Performance Intelligence and Improvement).

EY.80.49.10.G

No Yes EM10 Logistics and Waste Disposal Enhancements

**Definition:**

Includes costs for activities related to ensuring appropriate disposal sites and options are in place to enable the accelerated risk reduction and cleanup of sites under the jurisdiction of the Office of Environmental Management (EM).

EY.80.49.10.H

No Yes EM11 Transportation

**Definition:**

Includes costs for development of policy and guidance for transportation emergency response and security. Includes development and maintenance of route management systems to ensure the safe and timely transportation of materials (including radioactive waste materials) to disposal or other sites. Includes development and management of a system to ensure safe transportation operations and dispatch. Includes development and maintenance of integrated transportation tools for headquarters and field applications. Includes management of a transportation program that services the entire Department. Includes generation of models for NEPA analysis, conducts audits of shipping companies, and coordinates use of the TRANSCOM satellite tracking services for Departmental needs. (Previous PBSs HQ-TMHQ1/HQEM24)

EY.80.49.10.I

No Yes Hazardous Waste Worker Training (HAZWOPER)

**Definition:**

Includes costs related to the Hazardous Waste Worker Training (HAZWOPER) interagency agreement (Previous PBS HQ-EM74)

EY.80.49.10.J

No Yes EM12 Commercial Disposition Options

**Definition:**

Includes costs to Evaluate commercial disposal needs and develop options that ensure the integration and maximize the use of commercial disposal facilities for accelerated risk-reduction and cleanup, to include Envirocare, ASG and others. Includes technical assistance to States and regional compacts on national civilian low-level radioactive waste disposal.

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Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.80.49.10.K

No Yes EM13 Federal Disposition Options

**Definition:**

Includes costs to Evaluate disposal needs and develops options that ensures the integration and maximizes the use of Federal disposal facilities, including WIPP, NTS and ERDF for accelerated risk-reduction and cleanup. Includes technical risk evaluations of high-level, low-level, mixed low-level, transuranic and other waste streams. Includes development of risk-based disposal policy and guidance to ensure the safe disposal of waste from the accelerated risk reduction and cleanup program. Includes implementation of the requirements of DOE Order 435. Includes development and analysis of waste specific disposal options to allow for the accelerated risk reduction and cleanup of sites.

EY.80.49.10.L

No Yes EM20 Environmental Cleanup and Acceleration

**Definition:**

Includes costs for assistance with the accelerated risk reduction and cleanup of sites under the jurisdiction of the Office of Environmental Management (EM) by instituting programs that focus on technology deployment, and assessment and development of alternatives to baseline technologies. Includes the maintenance of a cadre of subject matter experts to review, assess and identify vulnerabilities in safety and other engineering systems at EM sites.

EY.80.49.10.M

No Yes EM21 Cleanup Technologies

**Definition:**

Includes costs for the conduct of strategic planning to identify vulnerabilities and determine technology needs for accelerated risk reduction and cleanup activities. Includes activities to address the technological gap between current technologies and technologies that can accelerate mission completion. Includes technical support to EM field sites to facilitate the exchange of technology information, knowledge, and performance data among sites for extended technology deployment. Includes activities to provides direction, oversight, and evaluation of field-managed technology deployment programs. Includes support for assessing current baseline technologies and developing alternative technology strategies to enhance the EM accelerated risk reduction and cleanup.

EY.80.49.10.N

No Yes EM22 Engineering

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Includes costs to identify technology vulnerabilities and conduct analyses with respect to safety/control systems. Includes technical assistance and expertise in the areas of criticality safety, fire safety, fire protection, and radiation safety. Includes activities related to development and implementation of an appropriate Package Certification program for EM. (Previous PBSs HQNP-NCST, HQ-PC-001) 4. Evaluates relevant safety analysis reports for packages in accordance with the requirements of the DOT and of the U.S. Nuclear Regulatory Commission. 5. Evaluates, based on certificates of compliance and safety analysis reports, the fabrication, use, and maintenance of selected hazardous materials certified packages used by the DOE.				
EY.80.49.10.O Definition:	No	Yes	EM23 Core Technical Group	
Includes costs related to maintenance of a cadre of subject matter experts in such areas as engineering, safety and regulatory experience, to provide technical guidance and assistance to EM field sites. Includes maintenance of a site closure cadre with expertise in closing EM sites such as Rocky Flats and the Ohio sites. [note: interim assignment of responsibilities until EM's Consolidated Business Center is established.] Includes assistance for on-going special EM projects, including waste forms, material treatment, consolidation, and risk-based end-states.				
EY.80.49.10.P Definition:	No	Yes	EM24 Licensing	
Includes costs related to policies, orders, standards, and guidance on package, transportation and hazardous materials safety. Includes technical assistance to field offices in hazardous materials package and transportation activities. Includes the review and approval recommendation of authorization basis and safety analysis reports. Includes development and review of contract requirements for ensuring compliance with internal and external environment, safety, and health requirements. Includes regulatory analyses of new and emerging regulatory requirements, and review and recommend changes to compliance agreements to ensure that barriers to accelerated risk reduction and cleanup are minimized. Includes providing assistance to the Field Offices in the negotiation of compliance agreements, Agreements in Principle, and settlements by providing technical assistance and guidance.				
EY.80.49.10.Q Definition:	No	Yes	EM30 Business Operations	
Includes costs related to management, integration and coordination of infrastructure support for the Office of Environmental Management.				
EY.80.49.10.R	No	Yes	EM31 Budget	

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**Definition:** Includes costs for management of overall EM budget formulation, presentation, execution, and review activities; development of EM budget call; and oversight of the integration of EM strategic planning requirements and objectives into the EM budget process. Includes management and coordination of the justification and allocation of EM program resources and funding requirements and execution of revised resource allocation plans consistent with approved programmatic and resource requirements and funding levels. Includes coordination of the development and presentation of testimony on budget issues. Includes evaluation of the overall EM budget processes to ensure their effectiveness and compliance. Includes preparation of funding status reports and accounting/allocation reports to enable evaluation of expenditures against mission-specific goals, objectives and metrics. Includes management of the EM Federal Manager’s Financial Integrity Act reporting program.

EY.80.49.10.S                      No        Yes    EM32 Project Planning and Controls

**Definition:** Includes development of analytical tools and procedures for defining and evaluating the quality of Environmental Management performance and achievement of planned goals and objectives. Includes development and coordination of strategic planning documents and guidance packages which support update of life-cycle cost, scope and schedule for the accelerated risk reduction and cleanup program. Includes management and development of EM strategic plans and the implementation of procedures for consistent application of requirements to the EM program and project activities. Includes activities necessary to ensure that EM meets Government Performance and Results Act (GPRA) requirements. Includes project baseline analyses and maintain systems for configuration control. Includes development of appropriate EM performance metrics and maintenance of the “Gold Chart,” which provides a monthly update of key performance measures used by EM to manage its projects. Includes management of the EM ESSAB process and obtaining re

EY.80.49.10.T                      No        Yes    EM33 Internal/External Coordination (Stakeholder Act.)

**Definition:** Includes costs to provides guidance and technical assistance to ensure that EM's NEPA compliance is structured to promote sound decision-making and avoid duplication of effort. Includes performance of NEPA Compliance Officer duties for EM. Includes review of on-going and completed NEPA reviews to identify gaps in compliance. Includes establishment of policies and management of the EM Site-Specific Advisory Boards (SSABs) program. Includes management of the Environmental Management Advisory Board. Includes costs for technical direction of EM’s grant and MOU programs to ensure that the proposed technical results are achieved.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.80.49.10.U	No	Yes	EM34 Business Services	
<b>Definition:</b>	Includes costs for managing EM personnel management and support activities, including the approval, submission, processing, tracking and documentation of personnel actions and activities through the EM Hiring Controls process, the recruiting and staffing processes, and the employee recognition process. Includes managing mission related Information Technology programs and ensures the Information Technology investments are appropriately justified. Ensures mission related systems are reported through OMB processes. Includes ensuring mission related Information Technology system architecture is consistent with Government-wide and DOE standards. Ensures the integrity and security of EM information and systems. Includes administrative services, including coordinating the review and approval process for domestic and foreign travel and permanent changes of station for all EM. Includes direction of the commitment/document control and records management programs for EM. Includes coordination of administrative requir			
EY.80.49.10.V	No	Yes	EM40 Performance Intelligence and Improvement	
<b>Definition:</b>	Includes costs related to achieving performance excellence in the accelerated cleanup and closure of Environmental Management sites.			
EY.80.49.10.W	No	Yes	EM41 Strategic Imperatives	
<b>Definition:</b>	Includes costs for development of policy and guidance for EM on presidential and Secretarial Initiatives. Includes development of EM's Human Capital strategy and measures and monitors the strategy's effectiveness. Includes development and design of human capital prototype programs such as the Executive Mentoring program designed to improve executive leadership. Includes organizational assessments to determine effectiveness and develop alternative solutions to correct inefficiency. Includes development of programs for federal workforce transition at EM closure sites such as Rocky Flats and the Ohio sites. Includes evaluation of federal workforce needs through closure and assist in developing strategies to reduce the size of the workforce while meeting mission needs. Includes development and execution of executive and employee performance management program, consistent with the Departmental program(s) and with other requirements. Includes activities in response to management challenges that are a direct			
EY.80.49.10.X	No	Yes	EM42 Acquisition Management	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for evaluation of contract performance and review of proposed fee awards for appropriateness and makes recommendations to the EM Acquisition Executive and Field Procurement Advisor. Includes analyses of performance-based incentives and recommendations to the EM Acquisition Executive and Field Procurement Advisor. Includes execution of the EM Contract Management Advisory Board; development and maintenance of procedures to ensure that appropriate planning is factored in the Source Selection process. Includes development of acquisition strategy for the EM complex. Includes activities for identification of opportunities for Small Business (SB) and serves as the EM SB advocate. Includes activities to identify trends in contracting practices across the complex which are impacting EM effectiveness. Includes management and administration of EM Headquarters acquisition, procurement, and contract support activities.				
EY.80.49.10.Y Definition:	No	Yes	EM43 Performance Assessment	
Includes costs related to evaluation of EM performance against appropriate standards, project baselines, and data that is compiled in the "Gold Chart." Includes independent analyses of project performance and effectiveness and make recommendations for alternative solutions to improve performance. Conducts financial risk analysis based on EM's Federal Manager's Financial Integrity Act reports, and develops and manages the EM "Lessons-Learned" program to share effective results and improve overall corporate performance. Includes evaluation of progress being made in accomplishing EM site plans; evaluation of Field Office effectiveness and recommendation of options for improvement.				
EY.80.49.90.0 Definition:	No	Yes	HQ-OPS-0900 Pre-2004 Completions	
Includes costs to support Excess Facility transfers and the Clenaup Reform account.				
EY.80.56.00.0 Definition:	No	No	Consolidated Business Center	
EY.80.56.10.0 Definition:	No	Yes	CBC-RF-0102 Rocky Flats Wildlife Refuge and Museum	
Includes cost to support the transition activities leading to the establishment of a National Wildlife Refuge on the Rocky Flats Site as required in the Rocky Flats National Wildlife Refuge Act of 2001. Transition activities include preparation of a Memorandum of Understanding between the DOE and the United States Fish and Wildlife Service, development of a Comprehensive Conservation Plan by the Fish and Wildlife Service, and a report to Congress by DOE on the establishment of a Rocky Flats Museum.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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EY.85.00.00.0 No No Defense Environmental Cleanup - Savannah River Site - 2012 Completion Projects

**Definition:**

EY.85.47.00.0 No No Savannah River Operations

**Definition:**

EY.85.47.09.0 Yes Yes SR-0900 Pre-2004 Completions

**Definition:**

Includes Plant Wide Fire Protection, Plant Maintenance, Domestic Water, Site Road Infrastructure, and High Level Drain Lines. Costs also include five infrastruce line-item projects, which were completed during FY 2002 supporting the environmental cleanup mission across the Savannah River Site: the Chlorofluorocarbon/Heating, Ventilation, and Air Condition Chiller Retrofit project; the Regulatory Monitoring and Bioassay Laboratory project; the decontamination of Laboraotry Facilities 772-F and 773-A project; and the Tank Farm Support Services F-Area project.

EY.85.48.00.0 No No Savannah River Site

**Definition:**

EY.85.48.11.0 Yes No SR-0011 NM Stabilization and Disposition

**Definition:**

EY.85.48.11.1 No Yes SR-0011A NM Stabilization and Disposition - 2006

**Definition:**

Includes costs for two projects to modify several facilities so that they can operate safely through their remaining life-cycle and so that they can stabilize and package plutonium materials for safe interim storage. The Canyon Exhaust Upgrade project is complete and the FB-Line Packaging and Stabilization project is being accelerated to effect completion by FY 2004. Operation of these facilities is covered in PBS SR-011B, Nuclear Material Stabilization and Disposition-2012.

EY.85.48.11.2 No Yes SR-0011B NM Stabilization and Disposition - 2012

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EY0000000 - EY9999999, Environmental Management - Defense

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Includes costs to accomplish operations of F- and H-Area facilities to complete stabilization/disposition of EM legacy nuclear materials and then either deactivate the facilities as part of the transition to long-term surveillance and maintenance or transfer ownership to other DOE program offices. The Savannah River Site will transition F-Area processing facilities to a safe suspension state and deactivate them by FY 2007, an acceleration of 6 years from the previous plan to accomplish this by 2012. Other DOE program offices are funding some activities that will occur concurrently with EM mission work associated with FB-Line (i.e., National Nuclear Security Administration highly enriched uranium blend down). Following completion of EM work in FY 2008, the H-Area facilities may be transferred to another program office having a continuing mission.				
EY.85.48.40.0 Definition:	Yes	Yes	SR-0040B, Nuclear Facility D&D - 2012	
Includes costs to completing workscope in the near term as a new project. This PBS includes eight major facilities that are to be decommissioned as part of the EM cleanup project.				
EY.86.00.00.0 Definition:	No	No	Defense Environmental Cleanup - Savannah River Site - 2035 Completion Projects	
EY.86.47.00.0 Definition:	No	No	Savannah River Operations Office	
EY.86.47.01.0 Definition:	Yes	Yes	SR-0101 Savannah River Community and Regulatory Support	
Includes costs to provide independent environmental monitoring, emergency management activities, and Payments-in-Lieu-of-Taxes. Funding to the States of South Carolina and Georgia provides for independent environmental monitoring and emergency management activities under either an Agreement-in-Principle or grant. Independent State monitoring and emergency management activities verify Savannah River Site in reporting results and supports public awareness for their off-site risks from Savannah River Site operations to stakeholders. Also supports the South Carolina Department of Health and Environmental Control for oversight and implementation of the Federal Facility Agreement.				
EY.86.47.10.0	Yes	Yes	SR-0100 Non-Closure Mission Support	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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<b>Definition:</b>			Includes costs to enable Savannah River to perform its missions and accelerated cleanup initiatives until September 30, 2026. The activities create a culture of public trust and confidence. Support activities consist of: Environmental Activities; Geological Surveys; Archaeological Research; and Forest Management.	
EY.86.48.00.0	No	No	Savannah River Site	
<b>Definition:</b>				
EY.86.48.02.0	Yes	Yes	HQ-SNF-0012X-SR Spent Nuclear Fuel Stabilization and Disposition/Storage	
<b>Definition:</b>			Includes costs for the Savannah River Site for programmatic and physical support efforts related to safe receipt, storage and preparation for final disposition of non-legacy spent nuclear fuel inventories. It also includes the receipt (from the Receiving Basin for Off-site Fuel) of some non-legacy spent nuclear fuel for consolidation and storage in L-Basin.	
EY.86.48.11.0	Yes	Yes	SR-0011C NM Stabilization and Disposition - 2035	
<b>Definition:</b>			materials. It also provides a stabilization and packaging capability (FY 2004 project) in the 235-F facility. The receipt, storage, and disposition of materials at the Savannah River Site allows for the deinventory and shutdown of other DOE complex sites providing substantial complex risk reduction and significant mortgage reduction savings to the Department. These facilities will be operated in compliance with applicable laws, regulations, and DOE Orders such that safety risks are less than the Department's safety goals and worker health and safety is protected. Special nuclear materials will be protected from theft and sabotage and protective capabilities upgraded as appropriate. The special nuclear materials will be managed until final disposition facilities are available.	
EY.86.48.12.0	Yes	Yes	SR-0012 SNF Stabilization and Disposition	
<b>Definition:</b>			DOE activities. (Non-legacy spent nuclear fuel is covered in PBS HQ-SNF-0012X, SNF Stabilization and Disposition-Storage Operations awaiting Geologic Repository.) Also costs are included for the programmatic and physical support efforts related to safe storage and preparation for final disposition of Savannah River Site legacy spent nuclear fuel inventories that remain after FY 2004.	
EY.86.48.13.0	Yes	Yes	SR-0013 Solid Waste Stabilization and Disposition	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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**Definition:** Includes costs to cover the storage, treatment and disposal functions for transuranic, low-level, mixed low-level, hazardous, and sanitary waste, as well as Pollution Prevention, Waste Minimization, Waste Certification and other waste management support functions. In addition, this project covers surveillance and maintenance activities for the Consolidated Incinerator Facility project, and general "landlord" functions, which are necessary for the general operation of the site, and care of the site's shared infrastructure components and centralized support activities. Procurement and installation of capital equipment / general plant projects, which support landlord facilities and operations, are also covered by this project.

EY.86.48.30.0 Yes Yes SR-0030 Soil and Water Remediation

**Definition:** Includes costs to remediate contaminated waste sites and groundwater, thereby reducing risk to the site worker, the public, and the environment by 2026. For the 515 waste sites at the Savannah River Site, 281 were completed through FY 2002. For the balance to go, particular attention is paid to waste sites with mobile contaminants that are or have the potential to migrate off Savannah River Site. Remediation is planned on a prioritized risk-based approach, conducted using fundamental project management principles, implemented to be consistent with future land use and to support new missions. The aggregate of the individual projects within each of five (5) Savannah River Site watersheds and the Savannah River floodplain comprises areas of the site that can be turned over for reuse continued surveillance and monitoring.

EY.86.48.40.0 Yes Yes SR-0040C Nuclear Facility D&D

**Definition:** Includes costs to accelerate completion of the Site's Environmental Management missions and transform the Savannah River Site fully to a site focused on National Security. The overall goal is to decommission those facilities that do not support the enduring National Security mission. The Savannah River Site Performance Management Plan outlines specific actions that DOE is taking to accelerate cleanup from 2070 to 2025. Also included in the Performance Management Plan is an initiative (DD-1) that accelerates the demolition of virtually all currently inactive facilities outside the site's central core area by 2006 and reducing life-cycle cost by \$945 million. This entails the removal of up to 72 facilities, with a footprint of over 600,000 square feet, located in the T, D, and M areas, which are inactive with no defined or anticipated future mission.

EY.87.00.00.0 No No Defense Environmental Cleanup - Savannah River Site - Tank Farm Activities

**Definition:**

EY.87.48.00.0 No No Savannah River Site

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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**Definition:**

EY.87.48.14.0

Yes Yes SR-0014C Radioactive Liquid Tank Waste Stabilization and Disposition

**Definition:**

Includes costs to safely and efficiently treat, stabilize, and dispose of approximately 37 million gallons of legacy highly radioactive waste, stored in 49 underground storage tanks (approximately 33.1 million gallons of radioactive salt waste and 3.9 million gallons of radioactive sludge waste). In addition, the Savannah River Site will reduce the volume of high-level waste by evaporation to ensure that storage tank space is available to receive additional legacy waste volume from on-going nuclear material stabilization and waste processing activities; pretreat the high-level waste by segregating the waste into sludge, low curie salt, low curie salt with higher actinide content, and high curie salt with higher actinide content allowing less costly treatment methods to be used on the waste containing lower curie levels (radioactivity) and shorter lived radionuclides; vitrify sludge and high curie/high actinide high-level waste into canisters and then store and ship the canisters to the Federal Repository f

EY.90.00.00.0

No No Defense Environmental Cleanup - Waste Isolation Pilot Plant

**Definition:**

EY.90.09.00.0

No No Waste Isolation Pilot Plant

**Definition:**

EY.90.09.10.0

Yes Yes CB-0101 Community and Regulatory Support

**Definition:**

Includes costs to make payments to the State of New Mexico in the amount of \$20,000,000 plus inflation for each of the 14 fiscal years beginning with FY 1998. The purpose of this funding is for road improvements in connection with the Waste Isolation Pilot Plant. A portion of the payment: 1) will be made available to units of local government in Lea and Eddy counties in the state and 2) can also be provided for independent Environment Assessments and Economic Studies associated with the Waste Isolation Pilot Plant.

EY.90.09.80.0

Yes No CB-0080 Operate Waste Disposal Facility - WIPP

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**Definition:** This PBS supports all activities related to disposal of transuranic waste at the Waste Isolation Pilot Plant. Defense-generated transuranic waste is currently stored at 27 sites across the country. The transuranic waste from all of the generator sites must ultimately come to the Waste Isolation Pilot Plant for receipt, handling and disposal. The Carlsbad Field Office has the responsibility for management of the National Transuranic Waste Program, whose mission is the implementation and management of a national system that safely and cost-effectively provides for the disposal of this waste. Key elements of this system are: 1) operation of the Waste Isolation Pilot Plant facility--including mining, waste handling, and the infrastructure to safely maintain the disposal facility and operations in compliance with all federal and state laws, regulations, and environmental requirements; 2) Environmental Compliance--maintenance of compliance certification through monitoring and verifying the performance of the sy

EY.90.09.80.1                      No        Yes    CB-0080 Project Costs  
**Definition:** Includes all project costs except those related to Mass of the Neutrino.

EY.90.09.80.2                      No        Yes    CB-0080 Mass of the Neutrino  
**Definition:** Includes costs related to the Mass of the Neutrino.

EY.90.09.81.0                      Yes        Yes    CB-0081 Central Characterization Project  
**Definition:** Includes all costs related to the Central Characterization Project.

EY.90.09.90.0                      Yes        Yes    CB-0090 Transportation - WIPP  
**Definition:** Includes cost for all transportation activities required to support the disposal of both contact-handled and remote-handled transuranic waste at the Waste Isolation Pilot Plant, including carrier services, transportation packaging, shipping coordination, and stakeholder interfaces related to transportation. As required in the Waste Isolation Pilot Plant Land Withdrawal Act, provides for technical assistance for the purpose of training public safety officials, and other emergency responders as described in part 1910.120 of title 29, CFR, in any State or Indian tribe through whose jurisdiction the Secretary plans to transport transuranic waste to or from the Waste Isolation Pilot Plant.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EZ0000000 - EZ9999999, Environmental Management - Non-Defense

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EZ.00.00.00.0 No No Environmental Management - Non-Defense

Definition:

EZ.06.00.00.0 Yes No Non-Defense Site Acceleration Completion - 2006 Accelerated Completions

Definition:

EZ.06.02.00.0 No No Inhalation Toxicology Laboratory

Definition:

EZ.06.02.30.0 No No VL-ITL-0030 Soil and Water Remediation - Inhalation Toxicology Laboratory

Definition:

This project is comprised of two projects: (a) groundwater monitoring and reporting and (b) legacy waste disposal. The groundwater monitoring is at two sites, the Sewage Lagoon Site and the Diesel Spill Site, pursuant to conditions imposed by the State. Monitoring is to continue until no contamination is observed above regulatory standards for four consecutive semiannual sampling events for the Lagoon Site and eight consecutive quarterly sampling events for the Diesel Site. Legacy low-level radioactive waste and hazardous waste, is being identified and disposed of as funding permits. Labs and facilities that are contaminated from DOE projects have been vacated and are in the process of being surveyed, decontaminated, and released for other research purposes. All legacy waste is expected to be disposed of by the end of FY 2005. Once legacy waste is disposed, remaining monitoring activities if any, may be turned over to the site landlord at the end of FY 2006.

EZ.06.02.30.1 No Yes VL-ITL-0030-A ITL Environmental Restoration

Definition:

Includes costs for environmental restoration activities at the Inhalation Toxicology Laboratory.

EZ.06.02.30.2 No Yes VL-ITL-0030-B ITL Waste Management

Definition:

Includes costs for waste management activities at the Inhalation Toxicology Laboratory.

EZ.06.10.00.0 No No Argonne National Laboratory - East

Definition:

EZ.06.10.30.0 No Yes CH-ANLE-0030 Soil and Water Remediation - Argonne National Laboratory-East

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EZ0000000 - EZ9999999, Environmental Management - Non-Defense

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for investigation and remedial activities at the Argonne National Laboratory-East to reduce risk to human health and the environment at the release sites and thus comply with corrective action requirements of the Resource Conservation and Recovery Act Part B permit issued by the Illinois Environmental Protection Agency.				
EZ.06.11.00.0 Definition:	No	No	Argonne National Laboratory-West	
EZ.06.11.30.0 Definition:	No	Yes	CH-ANLW-0030 Soil and Water Remediation - Argonne National Laboratory-West	
Includes costs for remediation activities at the Argonne National Laboratory-West Waste Area Group 9 to assess and reduce risk, as well as to comply with the Federal Facilities Agreement/Consent Order. All planned soil remediation activities have been completed (Geographic site completion was achieved in FY 2001) except for continuing operation and maintenance activities (related to the phytoremediation activities of vegetation planting and harvesting), monitoring, and verification sampling.				
EZ.06.12.00.0 Definition:	No	No	Brookhaven National Laboratory	
EZ.06.12.30.0 Definition:	No	Yes	CH-BRNL-0030 Soil and Water Remediation - Brookhaven National Laboratory	
Includes costs for the accelerated cleanup of these contaminated areas based on known or potential risks to human health and the environment at the Brookhaven National Laboratory. These areas are being remediated under a Comprehensive Environmental Response, Compensation, and Liability Act Interagency Agreement between DOE, the United States Environmental Protection Agency, and the New York State Department of Environmental Conservation.				
EZ.06.12.40.0 Definition:	No	Yes	CH-BRNL-0040 Nuclear Facility Decontamination and Decommissioning - Brookhaven Graphite Research Reactor	
Includes costs for characterizes, stabilizes, decontaminates and decommissions the Brookhaven Graphite Research Reactor to remove or isolate sources of contamination and reduce any potential risk to human health and the environment. The Brookhaven Graphite Research Reactor is an Area of Concern under the Brookhaven National Laboratory Comprehensive Environmental Response, Compensation, and Liability Act Interagency Agreement.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: EZ0000000 - EZ9999999, Environmental Management - Non-Defense

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EZ.06.13.00.0

No No Chicago Operations Office

**Definition:**

EZ.06.13.90.0

No Yes CH-OPS-0900 Pre-2004 Completions

**Definition:**

Includes costs for the cleanup program at all Chicago site pre-2004 project completions (Ames Laboratory, and Princeton Plasma Physics Laboratory Site C/D, as well as the FY 2001 transfer of waste management activities to the landlord at Argonne National Laboratory-East, Princeton, and Brookhaven National Laboratory and previously for Argonne National Laboratory-West). Also includes costs to complete an evaluation for Argonne National Laboratory-West Remote Treatment Facility in FY 2002 and to provide support to the Congressional/Departmental Priorities such as United Negro College Fund Second Nature/Environmental Stewardship.

EZ.06.14.00.0

No No Princeton Plasma Physics Laboratory

**Definition:**

EZ.06.14.30.0

No Yes CH-PPPL-0030 Soil and Water Remediation - Princeton Site A/B

**Definition:**

Includes costs for the Potentially Responsible Party payments that are required to cover DOE's responsibility, as a previous lessee, for a portion of the characterization/remediation costs for cleanup of soil and groundwater volatile organic compounds contamination at Princeton University's Site A/B, in accordance with the New Jersey Department of Environmental Protection/Princeton University Memorandum of Understanding and DOE/Princeton University Memorandum of Agreement.

EZ.06.23.00.0

No No Oak Ridge Operations Office

**Definition:**

EZ.06.23.90.0

No Yes OR-0900-N Pre-2004 Completions

**Definition:**

Includes costs for the completion of remedial actions and waste disposal in FY 2002 at the Weldon Spring Site in Weldon Spring, Missouri. The work addresses the completion of all physical work for remedial actions, demolitions of all remaining buildings, treatment of all surface and groundwater, placement of all waste in the onsite disposal facility and capping of the cell, and final restoration of the site.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.06.29.00.0	No	No	General Atomics	
<b>Definition:</b>				
EZ.06.29.12.0	No	Yes	VL-GA-0012 Spent Nuclear Fuel Stabilization and Disposition - General Atomics	
<b>Definition:</b>			Includes costs for shipments of the irradiated fuel materials to the Idaho National Environmental and Engineering Laboratory for interim storage in FY 2003.	
EZ.06.30.00.0	No	No	Laboratory for Energy-Related Health Research	
<b>Definition:</b>				
EZ.06.30.40.0	No	Yes	VL-LEHR-0040 Nuclear Facility Decontamination and Decommissioning - Laboratory for Energy-Related Health Research	
<b>Definition:</b>			Includes costs for the cleanup of the contamination and includes: 1) decontamination and decommissioning of radioactive contaminated facilities; 2) removal of on-site radioactive sources and wastes; 3) remediation and/or removal of soil contamination (radiological and/or hazardous) at Southwest Trenches, Radium and Strontium Treatment Systems, Domestic Septic Tanks, outdoor dog pens (Western and Eastern Dog Pens)and DOE Disposal Box; 4) closure or removal of underground tanks; 5) verification of cleanup completion; and 6) post closure monitoring as required by the Comprehensive Environmental Response, Compensation and Liability Act for National Priority List sites.	
EZ.06.31.00.0	No	No	Lawrence Berkeley National Laboratory	
<b>Definition:</b>				
EZ.06.31.30.0	No	Yes	VL-LBNL-0030 Soil and Water Remediation - Lawrence Berkeley National Laboratory	
<b>Definition:</b>			Includes costs to investigate and clean up past releases of hazardous and radioactive waste in soil and groundwater that may have occurred at Lawrence Berkeley National Laboratory and are under the purview of the Resource Conservation and Recovery Act.	
EZ.06.33.00.0	No	No	Former Oakland Operations Office	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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**Definition:**

EZ.06.33.90.0 No Yes VL-FOO-0900-N Pre-2004 Completions (Non-Defense)

**Definition:** Includes costs for activities completed prior to 2004.

EZ.06.35.00.0 No No Stanford Linear Accelerator Center

**Definition:**

EZ.06.35.30.0 No Yes VL-SLAC-0030 Soil and Water Remediation - Stanford Linear Accelerator Center

**Definition:** Includes costs for the cleanup of legacy contamination resulting from physics research mission operations over the past several decades at the Stanford Linear Accelerator Center. The EM mission includes the identification of chemical contaminants in soil and groundwater, and developing and implementing remedies to address these environmental concerns using Comprehensive Environmental Response, Compensation, and Liability Act technical guidance. The principle contaminants of concern include polychlorinated biphenyls, lead, and volatile organic compounds in soils and groundwater.

EZ.06.40.00.0 No No Ohio Field Office

**Definition:**

EZ.06.40.90.0 No Yes OH-OPS-0900-N Pre-2004 Completions

**Definition:** Includes costs for one Ohio project which was completed prior to FY 2004, at West Valley. The West Valley Demonstration Project High-Level Waste vitrification and high activity waste processing project involved the design, construction, and processing operations associated with solidifying approximately 2,200 m3 of liquid high-level waste and sludge into a solid, glass form.

EZ.06.41.00.0 No No West Valley

**Definition:**

EZ.06.41.12.0 No Yes OH-WV-0012 Spent Nuclear Fuel Stabilization and Disposition - West Valley

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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<b>Definition:</b>			Includes costs for activities required to safely manage and store 125 Spent Nuclear Fuel assemblies, prepare them for shipment to the Idaho National Engineering and Environmental Laboratory per a joint agreement between the states of New York and Idaho, and deactivate/decontaminate the Fuel Receiving and Storage facility where the assemblies have been stored since the 1960's.	
EZ.08.00.00.0	Yes	No	Non-Defense Environmental Services - Non-Closure Environmental Activities	
<b>Definition:</b>				
EZ.08.01.00.0	No	No	Albuquerque Operations Office	
<b>Definition:</b>				
EZ.08.01.10.0	No	Yes	VL-FAO-0100-N Nuclear Material Stewardship	
<b>Definition:</b>			VL-FAO-0100-N Nuclear Material Stewardship	
EZ.08.21.00.0	No	No	East Tennessee Technology Park	
<b>Definition:</b>				
EZ.08.21.11.0	No	Yes	OR-0011Y Nuclear Materials Stabilization and Disposition - East Tennessee Technology Park Uranium Facilities Management	
<b>Definition:</b>			Includes cost to reduce the environmental and safety concerns associated with approximately 6,800 uranium hexafluoride cylinders and provides a portion of site infrastructure services at the East Tennessee Technology Park. The surveillance and maintenance activities to manage the uranium hexafluoride cylinders include cylinder inspections, cylinder yard environmental and radiological monitoring, routine re-stacking and relocation of cylinders to place them in an improved storage condition, preventive and corrective maintenance, inspection and maintenance of six cylinder storage yards and cylinder handling equipment, disposition of legacy cylinder debris/waste until its final disposition, disposal of empty cylinders, and support for the report to Congress on Environment, Safety and Health.	
EZ.08.26.00.0	No	No	Paducah Gaseous Diffusion Plant	
<b>Definition:</b>				

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EZ.08.26.10.0

**Definition:**

No Yes PA-0101 Paducah Contract / Post-Closure Liabilities / Administration  
Includes costs to support legacy documents and litigation issues, record searches performed for DOE and the Department of Justice investigations/studies, pending litigation, Freedom of Information Act requests, and information requests from both state and federal regulatory and elected officials are performed.

EZ.08.26.11.0

**Definition:**

No Yes PA-0011 Nuclear Materials Stabilization and Disposition - Paducah Uranium Facilities Management  
Includes costs to perform surveillance and maintenance of fifteen inactive facilities, manages uranium hexafluoride cylinders, provides support for the report to Congress on environmental, safety, and health, and manages legacy polychlorinated biphenyl contamination.

EZ.08.26.12.0

**Definition:**

No Yes PA-0011X NM Stabilization and Disposition-Depleted Uranium Hexafluoride Conversion  
Includes costs to design, permit, build, and operate for five years one depleted uranium hexafluoride conversion facility, at the Paducah Gaseous Diffusion Plant site. The facility will convert depleted uranium hexafluoride into a more stable form, a depleted uranium oxide (U3 O8 ), suitable for reuse or disposition. The U3 O8 will be disposed of at Envirocare, the hydrogen fluoride by-products will be sold on the commercial market, and the empty cylinders will be crushed and sent to disposal or reuse.

EZ.08.27.00.0

**Definition:**

No No Portsmouth Gaseous Diffusion Plant

EZ.08.27.10.0

**Definition:**

No No PO-0101/0102 Portsmouth

EZ.08.27.10.1

**Definition:**

No Yes PO-0101 Portsmouth Cold Standby  
Includes costs to maintain the inactive gaseous diffusion plant equipment in cold standby so that operations can be restarted within eighteen to twenty-four months, if necessary. Activities include purging the cascade process equipment of uranium hexafluoride, buffering with dry air, maintaining the freon inventory, performs removal of uranium deposits from systems and equipment, and the heating of several buildings on the site to prevent damage from freezing in winter.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.08.27.10.2	No	Yes	PO-0102 Portsmouth Contract/Post-Closure Liabilities/Administration	
<b>Definition:</b>	Includes costs for the Portsmouth contract, post-closure liabilities and administration.			
EZ.08.27.11.0	No	Yes	PO-0011 Nuclear Materials Stabilization and Disposition - Portsmouth Other Uranium Facilities Management	
<b>Definition:</b>	Includes costs to manage the Highly Enriched Uranium Program, performs surveillance and maintenance on the former Uranium Program facilities, management of approximately 19,000 uranium hexafluoride cylinders, and manages legacy polychlorinated biphenyl contamination. The Highly Enriched Uranium Program activities will continue until a decision is made to place Highly Enriched Uranium process building X-326 into the decontamination and decommissioning program, currently estimated to be beyond 2010. The Highly Enriched Uranium Program stores, ships, treats, and disposes of filter and incinerator ashes; disposes of the remaining highly enriched uranium materials (i.e. oils, acids, and alumina) stored in X-326 L-Cage; provides interim storage of highly enriched uranium materials at the Nuclear Fuel Service facility; performs engineering design, special equipment procurement, construction, and safety/regulatory reviews of small-scale highly enriched uranium-uranium hexafluoride for the Oxide Conversion Facility			
EZ.08.27.12.0	No	Yes	PO-0011X Nuclear Materials Stabilization and Disposition - Depleted Uranium Hexafluoride Conversion	
<b>Definition:</b>	Includes costs to design, permit, build, and operate for five years one depleted uranium hexafluoride conversion facility, at the Portsmouth Gaseous Diffusion Plant site. The facility will convert depleted uranium hexafluoride into a more stable form, a depleted uranium oxide (U3 O8 ), suitable for reuse or disposition. The U3 O8 will be disposed of at Envirocare, the hydrogen fluoride by-products will be sold on the commercial market, and the empty cylinders will be crushed and sent to disposal or reuse. The PBS scope also includes transportation of approximately 6,000 cylinders from East Tennessee Technology Park to the Portsmouth Gaseous Diffusion Plant for conversion.			
EZ.08.27.41.0	No	Yes	PO-0041 Nuclear Facility Decontamination and Decommissioning - Portsmouth Gaseous Centrifuge Experimental Process	
<b>Definition:</b>	Includes costst to accelerate cleanup of the Gaseous Centrifuge Experimental Process facilities for use by the United States Enrichment Corporation in the development of an advanced uranium enrichment process.			

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EZ.09.00.00.0 <b>Definition:</b>	Yes	No	Non-Defense Environmental Services - Community and Regulatory Support	
EZ.09.12.00.0 <b>Definition:</b>	No	No	Brookhaven National Laboratory	
EZ.09.12.10.0 <b>Definition:</b>	No	Yes	CH-BRNL-0100 Brookhaven Community and Regulatory Support Includes costs to support remedial activities at Brookhaven National Laboratory, this PBS assists New York State in carrying out its oversight responsibilities under the Interagency Agreement.	
EZ.09.26.00.0 <b>Definition:</b>	No	No	Paducah Gaseous Diffusion Plant	
EZ.09.26.10.0 <b>Definition:</b>	No	Yes	PA-0100 Paducah Community and Regulatory Support Includes costs support the Agreement-in-Principle grant to the Commonwealth of Kentucky to provide independent oversight of the environmental programs at the Paducah Gaseous Diffusion Plant.	
EZ.09.27.00.0 <b>Definition:</b>	No	No	Portsmouth Gaseous Diffusion Plant	
EZ.09.27.10.0 <b>Definition:</b>	No	Yes	PO-0100 Portsmouth Community and Regulatory Support Includes costs for Portsmouth Community and Regulatory Support.	
EZ.09.33.00.0 <b>Definition:</b>	No	No	Oakland Operations Office	
EZ.09.33.10.0	No	Yes	VL-FOO-0100-N Oakland Community and Regulatory Support	

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<b>Definition:</b>			Includes costs for grants to the Regional Water Quality Control Board and California Department of Toxic Substances Control Board to provide oversight of the Resource Conservation and Recovery Act and Comprehensive Environmental Response, Compensation, and Liability Act programs at the Laboratory for Environmental Health-Related Research to Indian Nations for grants supporting tribal universities and colleges activities related to environmental cleanup.	
EZ.12.00.00.0	Yes	No	Non-Defense Site Acceleration Completion - 2012 Accelerated Completions	
<b>Definition:</b>				
EZ.12.10.00.0	No	No	Argonne National Laboratory-East	
<b>Definition:</b>				
EZ.12.10.40.0	No	Yes	CH-ANLE-0040 Nuclear Facility Decontamination and Decommissioning - Argonne National Laboratory-East	
<b>Definition:</b>			Includes costs for decontamination and decommissioning activities at the Argonne National Laboratory-East facilities to comply with requirements of the applicable DOE Orders. Three facilities (Building 301 Hot Cells, Juggernaut Reactor, and the Zero Power Reactor), remain to be decontaminated and decommissioned at Argonne National Laboratory-East.	
EZ.12.12.00.0	No	No	Brookhaven National Laboratory	
<b>Definition:</b>				
EZ.12.12.41.0	No	Yes	CH-BRNL-0041 Nuclear Facility Decontamination and Decommission High Flux Beam Reactor	
<b>Definition:</b>			Includes costs to perform routine facility maintenance and remove certain equipment for reactor maintenance at Brookhaven National Laboratory, and facilitate the implementation of a long term minimal surveillance and maintenance program that will be required while the facility awaits full decommissioning.	
EZ.12.28.00.0	No	No	Energy Technology Training Center	
<b>Definition:</b>				
EZ.12.28.40.0	No	Yes	VL-ETEC-0040 Energy Technology Training Center	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for scope to: 1) clean up contaminated release sites; 2) decontaminate and decommission radioactive, and chemically contaminated facilities for eventual release to Boeing; 3) perform Resource Conservation and Recovery Act cleanup involving the remediation of both contaminated groundwater and soil; and 4) remove from the site radioactive and hazardous waste from the site applying (when possible) waste minimization principle (e.g., recycling).				
EZ.12.33.00.0 Definition:	No	No	Oakland Operations Office	
EZ.12.33.13.0 Definition:	No	Yes	VL-FOO-0013B-N Solid Waste Stabilization and Disposition - Oakland Sites - 2012	
Includes costs to achieve efficiencies through managing support activities for waste management and environmental restoration at multi-project/site activities for the Non-Defense sites (Laboratory for Energy-Related Health Research, Stanford Linear Accelerator Center, Lawrence Berkeley National Laboratory, and Energy Technology Engineering Center) environmental restoration, environmental restoration generated waste, and legacy waste. Rather than each project awarding its own separate contract, economies of scale are achieved by managing waste consolidation, characterization, aggregation, packaging, and transport-especially to commercial facilities. Services for site investigations, hydrogeologic studies, regulatory review, and stakeholder liaisons are also included within this project through wide applicability of these restoration activities to multiple projects/sites.				
EZ.12.41.00.0 Definition:	No	No	West Valley	
EZ.12.41.13.0 Definition:	No	Yes	OH-WV-0013 Solid Waste Stabilization and Disposition - West Valley	
Includes costs for waste management activities required per the West Valley Demonstration Project Act of 1980 associated with identifying disposition pathways and dispositioning low-level and transuranic waste produced as a result of Project activities, including the legacy low-level waste and transuranic generated as a result of high-level waste vitrification readiness and execution.				
EZ.12.41.40.0	No	Yes	OH-WV-0040 Nuclear Facility Decontamination and Decommissioning - West Valley	

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Includes costs for activities required per the West Valley Demonstration Project Act of 1980 to decontaminate and decommission the facilities, tanks and hardware used in connection with the Project. Decommissioning criteria for the West Valley Demonstration Project was established by the Nuclear Regulatory Commission in January 2002. Decontamination and decommissioning operations will be performed to most effectively reduce worker, public and environmental risk at the Project. To support decontamination and decommissioning efforts, this program also involves those activities required to safely manage and maintain the site in compliance with federal and state statutes, as well as DOE orders and mandates.				
EZ.13.00.00.0 Definition:	Yes	No	Non-Defense Environmental Services - Environmental Cleanup Projects	
EZ.13.42.00.0 Definition:	No	No	Hanford Site	
EZ.13.42.27.0 Definition:	No	No	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility Includes costs for the deactivation and decommissioning of the Fast Flux Test Facility a 400-megawatt (thermal) liquid-metal (sodium) cooled fast neutron flux nuclear test reactor and forty-nine support buildings and structures arranged around the central reactor containment building. The deactivation activities consist of: reactor defueling; washing, dry packaging, storage (in storage casks), and disposition of 408 reactor fuel assemblies; the draining and disposition of 195,000 gallons of sodium in operating plant systems and 65,000 gallons of sodium in the Sodium Storage Facility; and the shutdown of 73 plant auxiliary systems. The final facility disposition activity is typically decommissioning where the facility will be taken to its ultimate end-state through decontamination and/or dismantlement to demolition or entombment.	
EZ.13.42.27.1 Definition:	No	Yes	RL-0042 Facility Decontamination and Decommissioning - Fast Flux Test Facility (Non-Inventory Costs) Non-Inventory Costs	
EZ.13.42.27.2 Definition:	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Common Use Stores) Common Use Stores	

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EZ.13.42.27.3	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Other Special Material)	
<b>Definition:</b>	Other Special Material			
EZ.13.42.27.4	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning (Changes in Collateral Funds and Other Deposits)	
<b>Definition:</b>	Changes in Collateral Funds and Other Deposits			
EZ.13.42.27.5	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Process Spares)	
<b>Definition:</b>	Process Spares			
EZ.13.42.27.6	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Special Reactor Material)	
<b>Definition:</b>	Special Reactor Material			
EZ.13.42.27.7	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning (Changes in Inventories-Fuel Supply)	
<b>Definition:</b>	Changes in Inventories-Fuel Supply			
EZ.35.00.00.0	Yes	No	Non-Defense Site Acceleration Completion - 2035 Accelerated Completions	
<b>Definition:</b>				
EZ.35.04.00.0	No	No	Los Alamos National Laboratory	
<b>Definition:</b>				
EZ.35.04.40.0	No	Yes	VL-LANL-0040-N Nuclear Facility Decontamination and Decommissioning - Los Alamos National Laboratory	
<b>Definition:</b>	Includes costs for the Tritium System Test Assembly Facility to be transferred into the EM Program in FY 2003 for demolition. This transfer is documented in a memorandum of agreement that was signed by EM, Defense Programs, and the Office of Science and Fusion. Prior to transfer of the facility, the facility will be placed in a safe shutdown mode.			

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.35.15.00.0

No No Atlas Site

**Definition:**

EZ.35.15.31.0

No Yes HQ-GJ-0031 Soil and Water Remediation - Moab

**Definition:**

Includes costs for the remediation of the former Atlas Mill Site, with 13 million metric tonnes of contaminated mill tailings, mill debris, contaminated ground water, and vicinity properties in Moab, Utah, under authority of the Uranium Mill Tailings Radiation Control Act.

EZ.35.55.00.0

No No General Electric

**Definition:**

EZ.35.55.40.0

No Yes VL-GE-0040 Nuclear Facility D&D-General Electric

**Definition:**

Includes costs for two facilities, the Alpha High-Level Hot Cell #4 and the Emission Spectograph Glovebox Enclosure, utilized by DOE in support of the Nuclear Energy mission, to decontaminate Hot Cell #4, remove the alpha enclosure and legacy waste, and verify the cell is free of transuranic waste contamination so it will be suitable to support future GE commercial usage.

EZ.40.00.00.0

Yes No Non-Defense Environmental Cleanup - Fast Flux Test Reactor Facility D&D

**Definition:**

EZ.40.42.00.0

No No Hanford Site

**Definition:**

EZ.40.42.42.0

No No RL-0042 - Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for the deactivation and decommissioning of the Fast Flux Test Facility a 400-megawatt (thermal) liquid-metal (sodium) cooled fast neutron flux nuclear test reactor and forty-nine support buildings and structures arranged around the central reactor containment building. The deactivation activities consist of: reactor defueling; washing, dry packaging, storage (in storage casks), and disposition of 408 reactor fuel assemblies; the draining and disposition of 195,000 gallons of sodium in operating plant systems and 65,000 gallons of sodium in the Sodium Storage Facility; and the shutdown of 73 plant auxiliary systems. The final facility disposition activity is typically decommissioning where the facility will be taken to its ultimate end-state through decontamination and/or dismantlement to demolition or entombment.				
EZ.40.42.42.1 Definition:	No	Yes	RL-0042 Facility Decontamination and Decommissioning - Fast Flux Test Facility (Non-Inventory Costs) Non-Inventory Costs	
EZ.40.42.42.2 Definition:	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Common Use Stores) Common Use Stores	
EZ.40.42.42.3 Definition:	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Other Special Material) Other Special Material	
EZ.40.42.42.4 Definition:	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning (Changes in Collateral Funds and Other Deposits) Changes in Collateral Funds and Other Deposits	
EZ.40.42.42.5 Definition:	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Process Spares) Process Spares	
EZ.40.42.42.6 Definition:	No	Yes	Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Special Reactor Material) Special Reactor Material	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.40.42.42.7	No	Yes	RL-0042 Nuclear Facility Decontamination and Decommissioning - Fast Flux Test Facility (Changes in Inventories-Fuel Supp	

**Definition:** Changes in Inventories-Fuel Supply

EZ.45.00.00.0	Yes	No	Non-Defense Environmental Cleanup - Gaseous Diffusion Plants	
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**Definition:**

EZ.45.21.00.0	No	No	East Tennessee Technology Park	
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**Definition:**

EZ.45.21.11.0	No	Yes	OR-0011Y Nuclear Materials Stabilization and Disposition - East Tennessee Technology Park Uranium Facilities Management	
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**Definition:** Includes cost to reduce the environmental and safety concerns associated with approximately 6,800 uranium hexafluoride cylinders and provides a portion of site infrastructure services at the East Tennessee Technology Park. The surveillance and maintenance activities to manage the uranium hexafluoride cylinders include cylinder inspections, cylinder yard environmental and radiological monitoring, routine re-stacking and relocation of cylinders to place them in an improved storage condition, preventive and corrective maintenance, inspection and maintenance of six cylinder storage yards and cylinder handling equipment, disposition of legacy cylinder debris/waste until its final disposition, disposal of empty cylinders, and support for the report to Congress on Environment, Safety and Health.

EZ.45.26.00.0	No	No	Paducah	
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**Definition:**

EZ.45.26.01.0	No	Yes	PA-0101 Paducah Contract/Post-Closure Liabilities/Administration	
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**Definition:** Includes costs to support legacy documents and litigation issues, record searches performed for DOE and the Department of Justice investigations/studies, pending litigation, Freedom of Information Act requests, and information requests from both state and federal regulatory and elected officials are performed.

EZ.45.26.10.0	No	Yes	PA-0100 Paducah Community and Regulatory Support	
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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs support the Agreement-in-Principle grant to the Commonwealth of Kentucky to provide independent oversight of the environmental programs at the Paducah Gaseous Diffusion Plant.				
EZ.45.26.11.0 Definition:	No	Yes	PA-0011 Nuclear Materials Stabilization and Disposition - Paducah Uranium Facilities Management	
Includes costs to perform surveillance and maintenance of fifteen inactive facilities, manages uranium hexafluoride cylinders, provides support for the report to Congress on environmental, safety, and health, and manages legacy polychlorinated biphenyl contamination.				
EZ.45.26.12.0 Definition:	No	Yes	PA-0011X NM Stabilization and Disposition - Depleted Uranium Hexafluoride Conversion	
Includes costs to design, permit, build, and operate for five years one depleted uranium hexafluoride conversion facility, at the Paducah Gaseous Diffusion Plant site. The facility will convert depleted uranium hexafluoride into a more stable form, a depleted uranium oxide (U3 O8 ), suitable for reuse or disposition. The U3 O8 will be disposed of at Envirocare, the hydrogen fluoride by-products will be sold on the commercial market, and the empty cylinders will be crushed and sent to disposal or reuse.				
EZ.45.27.00.0 Definition:	No	No	Portsmouth	
EZ.45.27.01.0 Definition:	No	Yes	PO-0101 Portsmouth Cold Standby	
Includes costs to maintain the inactive gaseous diffusion plant equipment in cold standby so that operations can be restarted within eighteen to twenty-four months, if necessary. Activities include purging the cascade process equipment of uranium hexafluoride, buffering with dry air, maintaining the freon inventory, performs removal of uranium deposits from systems and equipment, and the heating of several buildings on the site to prevent damage from freezing in winter.				
EZ.45.27.02.0 Definition:	No	Yes	PO-0102 Portsmouth Contract/Post-Closure Liabilities/Administration	
Includes costs for the Portsmouth contract, post-closure liabilities and administration.				
EZ.45.27.10.0 Definition:	No	Yes	PO-0100 Portsmouth Community and Regulatory Support	
Includes costs for Portsmouth Community and Regulatory Support.				

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EZ.45.27.11.0	No	Yes	PO-0011 Nuclear Materials Stabilization and Disposition - Portsmouth Other Uranium Facilities Management	
<b>Definition:</b>	Includes costs to manage the Highly Enriched Uranium Program, performs surveillance and maintenance on the former Uranium Program facilities, management of approximately 19,000 uranium hexafluoride cylinders, and manages legacy polychlorinated biphenyl contamination. The Highly Enriched Uranium Program activities will continue until a decision is made to place Highly Enriched Uranium process building X-326 into the decontamination and decommissioning program, currently estimated to be beyond 2010. The Highly Enriched Uranium Program stores, ships, treats, and disposes of filter and incinerator ashes; disposes of the remaining highly enriched uranium materials (i.e. oils, acids, and alumina) stored in X-326 L-Cage; provides interim storage of highly enriched uranium materials at the Nuclear Fuel Service facility; performs engineering design, special equipment procurement, construction, and safety/regulatory reviews of small-scale highly enriched uranium-uranium hexafluoride for the Oxide Conversion Facilit			
EZ.45.27.12.0	No	Yes	PO-0011X Nuclear Materials Stabilization and Disposition - Depleted Uranium Hexafluoride Conversion	
<b>Definition:</b>	Includes costs to design, permit, build, and operate for five years one depleted uranium hexafluoride conversion facility, at the Portsmouth Gaseous Diffusion Plant site. The facility will convert depleted uranium hexafluoride into a more stable form, a depleted uranium oxide (U3 O8 ), suitable for reuse or disposition. The U3 O8 will be disposed of at Envirocare, the hydrogen fluoride by-products will be sold on the commercial market, and the empty cylinders will be crushed and sent to disposal or reuse. The PBS scope also includes transportation of approximately 6,000 cylinders from East Tennessee Technology Park to the Portsmouth Gaseous Diffusion Plant for conversion.			
EZ.45.27.41.0	No	Yes	PO-0041 Nuclear Facility Decontamination and Decommissioning - Portsmouth Gaseous Centrifuge Experimental Process	
<b>Definition:</b>	Includes cost to accelerate cleanup of the Gaseous Centrifuge Experimental Process facilities for use by the United States Enrichment Corporation in the development of an advanced uranium enrichment process.			
EZ.50.00.00.0	No	No	Non-Defense Environmental Cleanup - Small Sites	
<b>Definition:</b>				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.50.01.00.0 Yes Yes Albuquerque Operations Office

Definition:

EZ.50.02.00.0 Yes No Inhalation Toxicology Laboratory

Definition:

EZ.50.02.30.0 No No CBC-ITL-0030 Soil and Water Remediation - Inhalation Toxicology Laboratory

Definition:

This project is comprised of two projects: (a) groundwater monitoring and reporting and (b) legacy waste disposal. The groundwater monitoring is at two sites, the Sewage Lagoon Site and the Diesel Spill Site, pursuant to conditions imposed by the State. Monitoring is to continue until no contamination is observed above regulatory standards for four consecutive semiannual sampling events for the Lagoon Site and eight consecutive quarterly sampling events for the Diesel Site. Legacy low-level radioactive waste and hazardous waste, is being identified and disposed of as funding permits. Labs and facilities that are contaminated from DOE projects have been vacated and are in the process of being surveyed, decontaminated, and released for other research purposes. All legacy waste is expected to be disposed of by the end of FY 2005. Once legacy waste is disposed, remaining monitoring activities if any, may be turned over to the site landlord at the end of FY 2006.

EZ.50.02.30.1 No Yes CBC-ITL-0030-A Inhalation Toxicology Laboratory - Environmental Restoration

Definition:

Includes costs for environmental restoration activities at the Inhalation Toxicology Laboratory.

EZ.50.02.30.2 No Yes CBC-ITL-0030-B Inhalation Toxicology Laboratory - Waste Management

Definition:

Includes cost for waste management at the Inhalation Toxicology Laboratory.

EZ.50.04.00.0 Yes No Los Alamos National Laboratory

Definition:

EZ.50.04.40.0 No Yes VL-LANL-0040-N Nuclear Facility Decontamination and Decommissioning - Los Alamos National Laboratory

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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<b>Definition:</b>			Includes costs for the Tritium System Test Assembly Facility to be transferred into the EM Program in FY 2003 for demolition. This transfer is documented in a memorandum of agreement that was signed by EM, Defense Programs, and the Office of Science and Fusion. Prior to transfer of the facility, the facility will be placed in a safe shutdown mode.	
EZ.50.12.00.0	Yes	No	Brookhaven National Laboratory	
<b>Definition:</b>				
EZ.50.12.10.0	No	Yes	BRNL-0100 Brookhaven Community and Regulatory Support	
<b>Definition:</b>			Includes costs to support remedial activities at Brookhaven National Laboratory, this PBS assists New York State in carrying out its oversight responsibilities under the Interagency Agreement.	
EZ.50.12.30.0	No	Yes	BRNL-0030 Soil and Water Remediation - Brookhaven National Laboratory	
<b>Definition:</b>			Includes costs for the accelerated cleanup of these contaminated areas based on known or potential risks to human health and the environment at the Brookhaven National Laboratory. These areas are being remediated under a Comprehensive Environmental Response, Compensation, and Liability Act Interagency Agreement between DOE, the United States Environmental Protection Agency, and the New York State Department of Environmental Conservation.	
EZ.50.12.40.0	No	Yes	BRNL-0040 Nuclear Facility Decontamination and Decommissioning - Brookhaven Graphite Research	
<b>Definition:</b>			Includes costs for characterizes, stabilizes, decontaminates and decommissions the Brookhaven Graphite Research Reactor to remove or isolate sources of contamination and reduce any potential risk to human health and the environment. The Brookhaven Graphite Research Reactor is an Area of Concern under the Brookhaven National Laboratory comprehensive Environmental Response, Compensation, and Liability Act Interagency Agreement.	
EZ.50.12.41.0	No	Yes	BRNL-0041 Nuclear Facility Decontamination and Decommissioning High Flux Beam Reactor	
<b>Definition:</b>			Includes costs to perform routine facility maintenance and remove certain equipment for reactor maintenance at Brookhaven National Laboratory, and facilitate the implementation of a long term minimal surveillance and maintenance program that will be required while the facility awaits full decommissioning.	
EZ.50.13.00.0	Yes	No	Chicago Operations Office	

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Definition:

EZ.50.13.90.0

No Yes CH-OPS-0900 Pre-2004 Completions

Definition:

Plasma Physics Laboratory Site C/D, as well as the FY 2001 transfer of waste management activities to the landlord at Argonne National Laboratory-East, Princeton, and Brookhaven National Laboratory and previously for Argonne National Laboratory-West). Also includes costs to complete an evaluation for Argonne National Laboratory-West Remote Treatment Facility in FY 2002 and to provide support to the Congressional/Departmental Priorities such as United Negro College Fund Second Nature/Environmental Stewardship.

EZ.50.14.00.0

Yes No Princeton Plasma Physics Laboratory

Definition:

EZ.50.14.30.0

No Yes CH-PPPL-0030 Soil and Water Remediation - Princeton Site A/B

Definition:

Includes costs for the Potentially Responsible Party payments that are required to cover DOE's responsibility, as a previous lessee, for a portion of the characterization/remediation costs for cleanup of soil and groundwater volatile organic compounds contamination at Princeton University's Site A/B, in accordance with the New Jersey Department of Environmental Protection/Princeton University Memorandum of Understanding and DOE/Princeton University Memorandum of Agreement.

EZ.50.15.00.0

Yes No Moab - Atlas

Definition:

EZ.50.15.31.0

No Yes CBC-MOAB-0031 Soil and Water Remediation - Moab

Definition:

Includes costs for the remediation of the former Atlas Mill Site, with 13 million metric tonnes of contaminated mill tailings, mill debris, contaminated ground water, and vicinity properties in Moab, Utah, under authority of the Uranium Mill Tailings Radiation Control Act.

EZ.50.17.00.0

Yes No Idaho National Laboratory

Definition:

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.50.17.12.0	No	Yes	ID-0012B-N Idaho Non-Defense	
<b>Definition:</b>	Includes costs for Idaho.			
EZ.50.17.30.0	No	Yes	Soil and Water Remediation - Argonne National Laboratory-West	
<b>Definition:</b>	Includes costs for remediation activities at the Argonne National Laboratory-West Waste Area Group 9 to assess and reduce risk, as well as to comply with the Federal Facilities Agreement/Consent Order. All planned soil remediation activities have been completed (Geographic site completion was achieved in FY 2001) except for continuing operation and maintenance activities (related to the phytoremediation activities of vegetation planing and harvesting), monitoring, and verification sampling.			
EZ.50.22.00.0	Yes	No	Oak Ridge National Laboratory	
<b>Definition:</b>				
EZ.50.22.11.0	No	Yes	OR-0011Z Downblend of U-233 in Building 3019	
<b>Definition:</b>	Includes costs for this project that covers the building modifications, equipment installations and associated start-up testing needed to perform the down blending activities in Building 3019.			
EZ.50.23.00.0	Yes	No	Oak Ridge Operations Office	
<b>Definition:</b>				
EZ.50.23.90.0	No	Yes	OR-0900-N Pre-2004 Completions	
<b>Definition:</b>	Includes costs for the completion of remedial actions and waste disposal in FY 2002 at the Weldon Spring Site in Weldon Spring, Missouri. The work addresses the completion of all physical work for remedial actions, demolitions of all remaining buildings, treatment of all surface and groundwater, placement of all waste in the onsite disposal facility and capping of the cell, and final restoration of the site.			
EZ.50.28.00.0	Yes	No	Energy Technology Engineering Center	
<b>Definition:</b>				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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EZ.50.28.40.0	No	Yes	CBC-EETEC-0040 Energy Technology Training Center	
<b>Definition:</b>	Includes costs for scope to: 1) clean up contaminated release sites; 2) decontaminate and decommission radioactive, and chemically contaminated facilities for eventual release to Boeing; 3) perform Resource Conservation and Recovery Act cleanup involving the remediation of both contaminated groundwater and soil; and 4) remove from the site radioactive and hazardous waste from the site applying (when possible) waste minimization principle (e.g., recycling).			
EZ.50.29.00.0	Yes	No	General Atomics	
<b>Definition:</b>				
EZ.50.29.12.0	No	Yes	VL-GA-0012 Spent Nuclear Fuel Stabilization and Disposition - General Atomics	
<b>Definition:</b>	Includes costs for shipments of the irradiated fuel materials to the Idaho National Environmental and Engineering Laboratory for interim storage in FY 2003.			
EZ.50.30.00.0	Yes	No	Laboratory for Energy-Related Health	
<b>Definition:</b>				
EZ.50.30.40.0	No	Yes	VL-LEHR-0040 Nuclear Facility Decontamination and Decommissioning - Laboratory for Energy-Related Health Research	
<b>Definition:</b>	Includes costs for the cleanup of contamination and includes: 1) decontamination and decommissioning of radioactive contaminated facilities; 2) removal of on-site radioactive sources and wastes; 3) remediation and/or removal of soil contamination (radiological and/or hazardous) at Southwest Trenches, Radium and Strontium Treatment systems, Domestic Septic Tanks, outdoor dog pens (Western and Eastern Dog Pens) and DOE Disposal Box; 4) closure or removal of underground tanks; 5) verification of cleanup completion; and 6) post closure monitoring as required by the Comprehensive Environmental Response, Compensation and Liability Act for National Priority List sites.			
EZ.50.31.00.0	Yes	No	Lawrence Berkeley National Laboratory	
<b>Definition:</b>				
EZ.50.31.30.0	No	Yes	CBC-LBNL-0030 Soil and Water Remediation - Lawrence Livermore National Laboratory	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Incldues costs to investigate and clean up past releases of hazardous and radioactive waste in soil and groundwater that may have occurred at Lawrence Livermore National Laboratory and are under the purview of the Resource Conservatio and Recovery Act.				
EZ.50.33.00.0 Definition:	Yes	No	California Site Support	
EZ.50.33.10.0 Definition:	No	Yes	CBC-CA-0100-N Oakland Community and Regulatory Support Includes costs for grants to the Regional Water Quality Control Board and California Department of Toxic Substances Control Board to provide oversight of the Resource Conservation and Recovery Act and Comprehensive Environmental Response, Compensation, and Liability Act programs at the Laboratory for Environmental Health-Related Research to Indian Nations for grants supporting tribal universities and colleges activities related to environmental cleanup.	
EZ.50.33.13.0 Definition:	No	Yes	CBC-CA-0013B-N Solid Waste Stabilization and Disposition - Oakland Sites (2012) Includes costs to achieve efficiencies through managing support activities for waste management and environmental restoration at multi-project/site activities for the Non-Defense sites (Laboratory for Energy-Related Health Research, Stanford Linear Accelerator Center, Lawrence Berkeley National Laboratory, and Energy Technology Engineering Center) environmental restoration, environmental restoration generated waste, and legacy waste. Rather than each project awarding its own separate contract, economies of scale are achieved by managing waste consolidation, characterization, aggregation, packaging, and transport-especially to commercial facilities. Services for site investigations, hydrogeologic studies, regulatory review, and stakeholder liaisons are also included within this project through wide applicability of these restoration activities to multiple projects/sites.	
EZ.50.33.90.0 Definition:	No	Yes	VL-FOO-0900-N Pre-2004 Completions (Non-Defense) Includes costs for activities compeleted prior to 2004.	
EZ.50.35.00.0 Definition:	Yes	No	Stanford Linear Accelerator Center	

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EZ.50.35.30.0                    No      Yes    CBC-SLAC-0030 Soil and Water Remediation - Stanford Linear Accelerator Center  
**Definition:**                    Includes costs for the cleanup of legacy contamination resulting from physics research mission operations over the past several decades at the Stanford Linear Accelerator Center. The EM mission includes the identification of chemical contaminants in soil and groundwater, and developing and implementing remedies to address these environmental concerns using Comprehensive Environmental Response, Compensation, and Liability Act technical guidance. The principle contaminants of concern include polychlorinated biphenyls, lead, and volatile organic compounds in soils and groundwater.

EZ.50.40.00.0                    Yes      No    Ohio Operations Office  
**Definition:**

EZ.50.40.90.0                    No      Yes    OH-OPS-0900-N Pre-2004 Completions  
**Definition:**                    Includes costs for one Ohio project which was completed prior to FY 2004, at West Valley. The West Valley Demonstration Project High-Level Waste vitrification and high activity waste processing project involved the design, construction, and processing operations associated with solidifying approximately 2,200 m3 of liquid high-level waste and sludge into a solid, glass form.

EZ.50.55.00.0                    Yes      No    General Electric  
**Definition:**

EZ.50.55.40.0                    No      Yes    VL-GE-0040 Nuclear Facility D&D - General Electric  
**Definition:**                    Includes costs for two facilities, the Alpha High-Level Hot Cell #4 and the Emission Spectrograph Glovebox Enclosure, utilized by DOE in support of the Nuclear Energy mission, to decontaminate Hot Cell #4, remove the alpha enclosure and legacy waste, and verify the cell is free of transuranic waste contamination so it will be suitable to support future General Electric commercial usage.

EZ.50.56.00.0                    Yes      No    Consolidated Business Center  
**Definition:**

EZ.50.56.01.0                    No      Yes    CBC-UM-0100 UMTRA Sit Litigation

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for litigation support for closed non-defense sites such as the Uranium Mill Tailings Remedial Action sites.				
EZ.50.56.02.0 Definition:	No	Yes	CBC-ND-0100 / CBC-Non-Defense Post Closure Administration and Program Support	
Includes costs for CBC-Non-Defense Post Closure Administration and Program Support.				
EZ.50.56.40.0 Definition:	No	Yes	CBC-SEFOR-0040-N Southwest Experimental Fast Oxide Reactor	
Includes costs for the Southwest Experimental Fast Oxide Reactor (SEFOR) located at the University of Arkansas in Fayetteville. The Energy Policy Act of 2005 established this to be a decommissioning pilot program to decommission and decontaminate the sodium-cooled fast breeder experimental test-site reactor.				
EZ.50.57.00.0 Definition:	Yes	No	NNSA Service Center	
EZ.50.57.10.0 Definition:	No	Yes	VL-FAO-0100-N Nuclear Material Stewardship	
VL-FAO-0100-N Nuclear Material Stewardship				
EZ.50.58.00.0 Definition:	Yes	No	Argonne National Laboratory	
EZ.50.58.30.0 Definition:	No	Yes	CH-ANLE-0030 Soil and Water Remediation - Argonne National Laboratory-East	
Includes costs for investigation and remedial activities at the Argonne National Laboratory-East to reduce risk to human health and the environment at the release sites and thus comply with corrective action requirements of the Resource Conservation and Recovery Act Part B permit issued by the Illinois Environmental Protection Agency.				
EZ.50.58.31.0	No	Yes	CH-ANLW-0030 Soil and Water Remediation - Argonne National Laboratory-West	

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<b>Definition:</b>			Includes costs for remediation activities at the Argonne National Laboratory-West Waste Area Group 9 to assess and reduce risk, as well as to comply with the Federal Facilities Agreement/Consent Order. All planned soil remediation activities have been completed (Geographic site completion was achieved in FY 2001) except for continuing operation and maintenance activities (related to the phytoremediation activities of vegetation planting and harvesting), monitoring, and verification sampling.	
EZ.50.58.40.0	No	Yes	CH-ANLE-0040 Nuclear Facility Decontamination and Decommissioning - Argonne National Laboratory-East	
<b>Definition:</b>			Includes costs for decontamination and decommissioning activities at the Argonne National Laboratory-East facilities to comply with requirements of the applicable DOE Orders. Three facilities (Building 301 Hot Cells, Juggernaut Reactor, and the Zero Power Reactor), remain to be decontaminated and decommissioned at Argonne National Laboratory-East.	
EZ.55.00.00.0	Yes	No	Non-Defense Environmental Cleanup - West Valley Demonstration Project	
<b>Definition:</b>				
EZ.55.41.00.0	No	No	West Valley	
<b>Definition:</b>				
EZ.55.41.12.0	No	Yes	OH-WV-0012 Spent Nuclear Fuel Stabilization and Disposition - West Valley	
<b>Definition:</b>			Includes costs for activities required to safely manage and store 125 Spent Nuclear Fuel assemblies, prepare them for shipment to the Idaho National Engineering and Environmental Laboratory per a joint agreement between the states of New York and Idaho, and deactivate/decontaminate the Fuel Receiving and Storage facility where the assemblies have been stored since the 1960's.	
EZ.55.41.13.0	No	Yes	OH-WV-0013 Solid Waste Stabilization and Disposition - West Valley	
<b>Definition:</b>			Includes costs for waste management activities required per the West Valley Demonstration Project Act of 1980 associated with identifying disposition pathways and dispositioning low-level and transuranic waste produced as a result of Project activities, including the legacy low-level waste and transuranic generated as a result of high-level waste vitrification readiness and execution.	

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EZ.55.41.40.0

**Definition:**

No Yes OH-WV-0040 Nuclear Facility Decontamination and Decommissioning - West Valley  
Includes costs for activities required per the West Valley demonstration Project Act of 1980 to decontaminate and decommission the facilities, tanks and hardware used in connection with the Project. Decommissioning criteria for the West Valley Demonstration Project was established by the Nuclear Regulatory Commission in January 2002. Decontamination and decommissioning operations will be performed to most effectively reduce worker, public and environmental risk at the Project. To support decontamination and decommissioning efforts, this program also involves those activities required to safely manage and maintain the site in compliance with federal and state statutes, as well as DOE orders and mandates.

EZ.55.41.90.0

**Definition:**

No Yes OH-OPS-0900-N Pre-2004 Completions  
Includes costs for one Ohio project which was completed prior to FY 2004, at West Valley. The West Valley Demonstration Project High-Level Waste vitrification and high activity waste processing project involved the design, construction, and processing operations associated with solidifying approximately 2,200 m3 of liquid high-level waste and sludge into a solid, glass form.

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FC.00.00.00.0	Yes	No	Office of the Chief Financial Officer - Program Direction	
<b>Definition:</b>	Office of the Chief Financial Officer - Program Direction			
FC.10.00.00.0	No	No	Other Related Expenses - Contractual Services	
<b>Definition:</b>	Other Related Expenses - Contractual Services			
FC.10.10.00.0	No	No	Immediate Office Of The Director	
<b>Definition:</b>				
FC.10.10.01.0	No	Yes	Contractual Services for Office of the Director	
<b>Definition:</b>	Contractual Services for Office of the Director			WM3000000 WM1010010
FC.10.10.02.0	No	Yes	Awards Ceremonies	
<b>Definition:</b>	Awards Ceremonies			WM1010020
FC.10.10.93.0	No	Yes	Staff Training	
<b>Definition:</b>	Staff Training			WM1010930
FC.10.27.00.0	No	Yes	Residual Programs	
<b>Definition:</b>	Residual Programs			
FC.10.32.00.0	No	No	Corporate Information Systems	
<b>Definition:</b>	Corporate Information Systems			
FC.10.32.01.0	No	Yes	Corporate Information Systems Contractual Services	
<b>Definition:</b>	Corporate Information Systems Contractual Services			
FC.10.32.93.0	No	Yes	Staff Training - Corporate Information Systems	

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<b>Definition:</b>			Staff Training - Corporate Information Systems	
FC.10.33.00.0	No	No	Financial Policy	
<b>Definition:</b>			Financial Policy	
FC.10.33.01.0	No	Yes	Financial Policy Contractual Services	
<b>Definition:</b>			Financial Policy Contractual Services	
FC.10.33.93.0	No	Yes	Staff Training - Financial Policy	
<b>Definition:</b>			Staff Training - Financial Policy	
FC.10.34.00.0	No	No	Office of Finance and Accounting	
<b>Definition:</b>			Office of Finance and Accounting	
FC.10.34.04.0	No	Yes	Energy Finance & Accounting Service Center Contractual Services	
<b>Definition:</b>			Energy Finance & Accounting Service Center Contractual Services	
FC.10.34.93.0	No	No	Staff Training - Finance and Accounting	
<b>Definition:</b>			Staff Training	
FC.10.34.93.A	No	Yes	Staff Training - Director's Office	
<b>Definition:</b>			Staff Training - Director's Office	
FC.10.34.93.C	No	Yes	Staff Training - Finance and Oversight	
<b>Definition:</b>			Staff Training - Finance and Oversight	
FC.10.34.93.D	No	Yes	Staff Training - Energy Finance & Accounting Service Center	
<b>Definition:</b>			Staff Training - Energy Finance & Accounting Service Center	

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FC.10.35.00.0	No	No	Program Analysis and Evaluation	
<b>Definition:</b>	Program Analysis and Evaluation			
FC.10.35.01.0	No	Yes	Contractual Services - Program Analysis and Evaluation	
<b>Definition:</b>	Contractual Services - Program Analysis and Evaluation			
FC.10.35.93.0	No	Yes	Staff Training	
<b>Definition:</b>	Staff Training			
FC.10.36.00.0	No	No	Budget Office	
<b>Definition:</b>	Budget Office			
FC.10.36.01.0	No	Yes	Contractual Services - Budget Office	
<b>Definition:</b>	Contractual Services - Budget Office			
FC.10.36.93.0	No	Yes	Staff Training	
<b>Definition:</b>	Staff Training			
FC.10.38.00.0	No	No	Office of Internal Review	
<b>Definition:</b>	Internal Review			
FC.10.38.01.0	No	Yes	Contractual Services - Internal Review	
<b>Definition:</b>	Contractual Services			
FC.10.38.93.0	No	Yes	Staff Training - Internal Review	
<b>Definition:</b>	Staff Training			
FC.10.80.00.0	No	No	Goods And Services Provided Through WCF For CFO	
<b>Definition:</b>				

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FC.10.80.15.0                      No      Yes      Payroll Processing (Wcf)

Definition:

WM1080150

FC.10.80.16.0                      No      Yes      CHRIS

Definition:

CHRIS

WM1080160

FC.10.80.24.0                      No      No      Administrative Services

Definition:

FC.10.80.24.1                      No      Yes      Supplies

Definition:

WM1080241

FC.10.80.24.2                      No      Yes      Postage

Definition:

WM1080242

FC.10.80.24.3                      No      Yes      Photocopying

Definition:

WM1080243

FC.10.80.24.4                      No      Yes      Printing And Graphics

Definition:

WM1080244

FC.10.80.24.5                      No      Yes      Building Rental, Operations And Maintenance

Definition:

WM1080245

FC.10.80.34.0                      No      No      Information Management

Definition:

FC.10.80.34.1                      No      Yes      Telecommunications

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Definition:				
FC.10.80.34.2	No	Yes	Office Automation	WM1080341
Definition:				
FC.10.80.34.3	No	Yes	Networking	WM1080342
Definition:				
FC.10.80.44.0	No	No	Procurement Services	WM1080343
Definition:				
FC.10.80.44.1	No	Yes	Contract Audits	
Definition:				
FC.10.80.44.2	No	Yes	Contract Closeout	WM1080441
Definition:				
FC.10.80.52.0	No	Yes	Executive Information Services	WM1080442
Definition:				
FC.10.80.53.0	No	Yes	On Line Learning	WM1080520
Definition:				
	On Line Learning			
FC.10.80.54.0	No	Yes	Personnel And Training Services	WM1080530
Definition:				
FC.10.80.94.0	No	Yes	Indirect Operating Costs	WM1080540
Definition:				
				WM1080940

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FC.11.00.00.0	No	No	Personal Services	
<b>Definition:</b>	Includes All Personnel Costs Incurred By The Organization. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In OMB Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee's Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, i.e. Overtime.			
FC.11.01.00.0	No	Yes	Full-Time Permanent	
<b>Definition:</b>				WM1101000
FC.11.02.00.0	No	No	All Other Than Full-Time Permanent	
<b>Definition:</b>				
FC.11.02.01.0	No	Yes	Other Salaries	
<b>Definition:</b>				WM1102010
FC.11.02.02.0	No	Yes	Ses Rank and Performance Award	
<b>Definition:</b>				WM1102020
FC.11.02.03.0	No	Yes	Other Personnel Compensation	
<b>Definition:</b>				WM1102030
FC.11.03.00.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To DOE Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
FC.11.03.02.0	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And DOE 1500 Chapter VI.			

For Assistant Secretary: CF - Office of the Chief Financial Officer  
Assistant Secretary Range: FC0000000 - FC9999999, Office of the Chief Financial Officer

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FC.11.03.03.0 <b>Definition:</b>	No	Yes	All Other Personnel Benefits Includes Payments By DOE To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, CSC Employees Life Insurance Fund, Employees Compensation Fund, And DOE'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By OMB Circular No. A 77 (Duty At Nts)	WM1103020
FC.11.03.04.0 <b>Definition:</b>	No	Yes	Benefits For Former Employees Includes Severance Pay For Former Employees And Unemployment Compensation For Former Employees As Provided In 5 U.S.C. 5595 As Implemented By FPM Regulations Chapter 550, Subchapter 7.	WM1103030
FC.11.03.05.0 <b>Definition:</b>	No	Yes	Worker's Compensation	WM1103040
FC.21.00.00.0 <b>Definition:</b>	No	No	Travel Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below	WM1103050
FC.21.01.00.0	No	Yes	Travel Subject To Travel Regulations	

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**Definition:**

Includes All Costs Of Transportation Of Persons, Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To DOE. Specifically Includes (A) Commercial Transportation Charges, Rental Of Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Toll(s), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees

WM2101000

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: FS0000000 - FS0999999, Field Security

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FS.00.00.00.0	No	No	Field Security	
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For Assistant Secretary: SC - Office of Science  
Assistant Secretary Range: FS1000000 - FS1099999, Safeguards and Security -Science

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FS.10.00.00.0 Yes No Safeguards and Security - Science

**Definition:**

FS.10.01.00.0 No Yes Protective Forces

**Definition:**

Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.

FS.10.02.00.0 No Yes Security Systems

**Definition:**

Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring; and escorts.

FS.10.04.00.0 No Yes Information Security

**Definition:**

Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.10.05.00.0 No Yes Cyber Security

**Definition:**

Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.

FS.10.06.00.0 No Yes Personnel Security (excluding Security Investigations)

**Definition:**

Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.

FS.10.07.00.0 No Yes Material Control and Accountability

For Assistant Secretary: SC - Office of Science  
Assistant Secretary Range: FS1000000 - FS1099999, Safeguards and Security -Science

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**Definition:** Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.

FS.10.09.00.0                      No        Yes    Program Management

**Definition:** Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
Assistant Secretary Range: FS2000000 - FS2199999, Safeguards and Security - NNSA

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FS.20.00.00.0	Yes	No	Safeguards and Security - NNSA	
<b>Definition:</b>	This program will protect National Nuclear Security Administration (NNSA) personnel, facilities, nuclear weapons, and information from terrorists and other post September 11th threats in a cost-effective manner.			
FS.20.01.00.0	No	Yes	Protective Forces	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters, training; communication equipment and management.			
FS.20.02.00.0	No	Yes	Physical Security Systems	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.			
FS.20.03.00.0	No	Yes	Transportation	
<b>Definition:</b>	All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.			
FS.20.04.00.0	No	Yes	Information Security	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.			
FS.20.06.00.0	No	Yes	Personnel Security (excluding Security Investigations)	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.20.07.00.0	No	Yes	Material Control and Accountability	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
Assistant Secretary Range: FS2000000 - FS2199999, Safeguards and Security - NNSA

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Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.20.08.00.0 Definition:	No	Yes	Physical Security Technology Deployment	
Includes all investment estimates associated with the design development and deployment of physical security capability.				
FS.20.09.00.0 Definition:	No	Yes	Program Management	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.20.10.00.0 Definition:	No	No	M&O Contractor Employee Cost (at Headquarters)	
FS.20.10.0W.0 Definition:	No	No	M&O Contractor Employee Cost (at Headquarters)	
FS.20.10.0W.1 Definition:	No	Yes	Salaries/Benefits	
FS.20.10.0W.2 Definition:	No	Yes	Dislocation/Allowance	
FS.20.10.0W.3 Definition:	No	Yes	Travel	
FS.20.10.0W.4 Definition:	No	Yes	Office Support	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
Assistant Secretary Range: FS2000000 - FS2199999, Safeguards and Security - NNSA

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FS.20.10.0W.5

No Yes Equipment

**Definition:**

FS.20.10.0W.6

No Yes Other Costs

**Definition:**

FS.20.11.00.0

No No DBT-Protective Measures  
Includes all operating and maintenance estimates associated with Protective Forces.

**Definition:**

FS.20.11.01.0

No Yes DBT-Protective Forces  
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters, training; communication equipment and management.

**Definition:**

FS.20.11.02.0

No Yes DBT-Physical Security Systems  
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.

**Definition:**

FS.20.11.03.0

No Yes DBT-Program Management  
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).

**Definition:**

FS.20.12.00.0

No Yes Security Infrastructure  
Security Infrastructure

**Definition:**

FS.21.00.00.0

Yes No Cyber Security

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
Assistant Secretary Range: FS2000000 - FS2199999, Safeguards and Security - NNSA

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Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC) and TEMPEST.				
FS.21.01.00.0 Definition:	No	No	Cyber Infrastructure	
Includes all operating and maintenance estimates associated with programs directed specifically at protecting computer and information systems critical to facility operations from traditional and Information Warfare threats (both internal and external adversaries). Computer and information systems critical to the maintenance of the infrastructure include automated process control systems; fire, criticality, and security alarm systems; telephone and network switching systems; electrical power distribution control systems; oil and gas distribution control systems; and other Supervisory Control and Data Acquisition-type systems.				
FS.21.01.01.0 Definition:	No	Yes	site infrastructure	FS2005500
site infrastructure				
FS.21.01.02.0 Definition:	No	Yes	enterprise infrastructure	
enterprise infrastructure				
FS.21.01.03.0 Definition:	No	Yes	program assessments	
program assessments				
FS.21.02.00.0 Definition:	No	Yes	Enterprise Secure Computing	
Includes all investment estimates associated with the design development, deployment and operation of the NNSA Enterprise Secure Network capability.				
FS.21.03.00.0 Definition:	No	Yes	Cyber Security Initiatives	FS2005600
Includes all operating, equipment, and investment estimates associated with the implementation of NNSA and DOE cyber security initiatives.				
FS.21.04.00.0	No	Yes	Diskless Workstation Operations	FS2005700

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
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**Definition:**

Includes activities to transition the Department's classified computing to diskless workstation operations and supports extraordinary infrastructure and conversion activities across the Department, at federal and contractor facilities.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
Assistant Secretary Range: FS2500000 - FS2599999, Program Direction - Safeguards and Security

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FS.25.00.00.0 Yes Yes Program Direction - Safeguards and Security

**Definition:** Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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FS.30.00.00.0 Yes No Defense Environmental Cleanup - Safeguards and Security -Environmental Management

**Definition:**

FS.30.01.00.0 No Yes Protective Forces

**Definition:**

Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.

FS.30.02.00.0 No Yes Security Systems

**Definition:**

Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.

FS.30.03.00.0 No Yes Transportation

**Definition:**

All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.

FS.30.04.00.0 No Yes Information Security

**Definition:**

Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.30.05.00.0 No Yes Cyber Security

**Definition:**

Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.

FS.30.06.00.0 No Yes Personnel Security (excluding Security Investigations)

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.30.07.00.0 Definition:	No	Yes	Material Control and Accountability	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.30.08.00.0 Definition:	No	Yes	Technology and Systems Development	
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.30.09.00.0 Definition:	No	Yes	Program Management	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.30.10.00.0 Definition:	No	No	Waste Isolation Pilot Plant	
FS.30.10.01.0 Definition:	No	Yes	WIPP - Protective Forces	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.30.10.02.0	No	Yes	Security Systems - WIPP	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.30.10.03.0 <b>Definition:</b>	No	Yes	Transportation - WIPP	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				
FS.30.10.04.0 <b>Definition:</b>	No	Yes	Information Security - WIPP	
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.				
FS.30.10.05.0 <b>Definition:</b>	No	Yes	Cyber Security - WIPP	
Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.				
FS.30.10.06.0 <b>Definition:</b>	No	Yes	Personnel Security (excluding Security Investigations) - WIPP	
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.30.10.07.0 <b>Definition:</b>	No	Yes	Material Control and Accountability - WIPP	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.30.10.08.0	No	Yes	Technology and Systems Development - WIPP	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.30.10.09.0 Definition:	No	Yes	Program Management - WIPP	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.30.24.00.0 Definition:	No	No	Oak Ridge	
FS.30.24.01.0 Definition:	No	Yes	Oak Ridge - Protective Forces	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.30.24.02.0 Definition:	No	Yes	Security Systems - Oak Ridge	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.30.24.03.0 Definition:	No	Yes	Transportation - Oak Ridge	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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FS.30.24.04.0	No	Yes	Information Security - Oak Ridge	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.			
FS.30.24.05.0	No	Yes	Cyber Security - Oak Ridge	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.			
FS.30.24.06.0	No	Yes	Personnel Security (excluding Security Investigations) - Oak Ridge	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.30.24.07.0	No	Yes	Material Control and Accountability - Oak Ridge	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.			
FS.30.24.08.0	No	Yes	Technology and Systems Development - Oak Ridge	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			
FS.30.24.09.0	No	Yes	Program Management - Oak Ridge	
<b>Definition:</b>	Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).			

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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FS.30.26.00.0

No No Paducah

**Definition:**

FS.30.26.01.0

No Yes Paducah - Protective Forces

**Definition:**

Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.

FS.30.26.02.0

No Yes Security Systems - Paducah

**Definition:**

Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.

FS.30.26.03.0

No Yes Transportation - Paducah

**Definition:**

All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.

FS.30.26.04.0

No Yes Information Security - Paducah

**Definition:**

Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.30.26.05.0

No Yes Cyber Security - Paducah

**Definition:**

Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.

FS.30.26.06.0

No Yes Personnel Security (excluding Security Investigations) - Paducah

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.30.26.07.0 <b>Definition:</b>	No	Yes	Material Control and Accountability - Paducah	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.30.26.08.0 <b>Definition:</b>	No	Yes	Technology and Systems Development - Paducah	
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.30.26.09.0 <b>Definition:</b>	No	Yes	Program Management - Paducah	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.30.27.00.0 <b>Definition:</b>	No	No	Portsmouth	
FS.30.27.01.0 <b>Definition:</b>	No	Yes	Portsmouth - Protective Forces	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.30.27.02.0	No	Yes	Security Systems - Portsmouth	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.30.27.03.0 <b>Definition:</b>	No	Yes	Transportation - Portsmouth	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				
FS.30.27.04.0 <b>Definition:</b>	No	Yes	Information Security - Portsmouth	
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.				
FS.30.27.05.0 <b>Definition:</b>	No	Yes	Cyber Security - Portsmouth	
Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.				
FS.30.27.06.0 <b>Definition:</b>	No	Yes	Personnel Security (excluding Security Investigations) - Portsmouth	
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.30.27.07.0 <b>Definition:</b>	No	Yes	Material Control and Accountability - Portsmouth	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.30.27.08.0	No	Yes	Technology and Systems Development - Portsmouth	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.30.27.09.0 Definition:	No	Yes	Program Management - Portsmouth	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.30.38.00.0 Definition:	No	No	Fernald	
FS.30.38.01.0 Definition:	No	Yes	Fernald - Protective Forces	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.30.38.02.0 Definition:	No	Yes	Security Systems - Fernald	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.30.38.03.0 Definition:	No	Yes	Transportation - Fernald	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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FS.30.38.04.0	No	Yes	Information Security - Fernald	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.			
FS.30.38.05.0	No	Yes	Cyber Security - Fernald	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.			
FS.30.38.06.0	No	Yes	Personnel Security (excluding Security Investigations) - Fernald	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.30.38.07.0	No	Yes	Material Control and Accountability - Fernald	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.			
FS.30.38.08.0	No	Yes	Technology and Systems Development - Fernald	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			
FS.30.38.09.0	No	Yes	Program Management - Fernald	
<b>Definition:</b>	Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).			

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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FS.30.41.00.0	No	No	West Valley	
<b>Definition:</b>				
FS.30.41.01.0	No	Yes	West Valley - Protective Forces	
<b>Definition:</b>			Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.	
FS.30.41.02.0	No	Yes	Security Systems - West Valley	
<b>Definition:</b>			Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.	
FS.30.41.03.0	No	Yes	Transportation - West Valley	
<b>Definition:</b>			All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.	
FS.30.41.04.0	No	Yes	Information Security - West Valley	
<b>Definition:</b>			Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.	
FS.30.41.05.0	No	Yes	Cyber Security - West Valley	
<b>Definition:</b>			Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.	
FS.30.41.06.0	No	Yes	Personnel Security (excluding Security Investigations) - West Valley	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.30.41.07.0 Definition:	No	Yes	Material Control and Accountability - West Valley	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.30.41.08.0 Definition:	No	Yes	Technology and Systems Development - West Valley	
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.30.41.09.0 Definition:	No	Yes	Program Management - West Valley	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.30.42.00.0 Definition:	No	No	Richland/Hanford Site	
FS.30.42.01.0 Definition:	No	Yes	Richland/Hanford Site - Protective Forces	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.30.42.02.0	No	Yes	Security Systems - Richland/Hanford Site	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.30.42.03.0 Definition:	No	Yes	Transportation - Richland/Hanford Site	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				
FS.30.42.04.0 Definition:	No	Yes	Information Security - Richland/Hanford Site	
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.				
FS.30.42.05.0 Definition:	No	Yes	Cyber Security - Richland/Hanford Site	
Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.				
FS.30.42.06.0 Definition:	No	Yes	Personnel Security (excluding Security Investigations) - Richland/Hanford Site	
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.30.42.07.0 Definition:	No	Yes	Material Control and Accountability - Richland/Hanford Site	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.30.42.08.0	No	Yes	Technology and Systems Development - Richland/Hanford Site	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.30.42.09.0 Definition:	No	Yes	Program Management - Richland/Hanford Site	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.30.45.00.0 Definition:	No	No	Rocky Flats	
FS.30.45.01.0 Definition:	No	Yes	Rocky Flats - Protective Forces	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.30.45.02.0 Definition:	No	Yes	Security Systems - Rocky Flats	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.30.45.03.0 Definition:	No	Yes	Transportation - Rocky Flats	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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FS.30.45.04.0	No	Yes	Information Security - Rocky Flats	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.			
FS.30.45.05.0	No	Yes	Cyber Security - Rocky Flats	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.			
FS.30.45.06.0	No	Yes	Personnel Security (excluding Security Investigations) - Rocky Flats	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.30.45.07.0	No	Yes	Material Control and Accountability - Rocky Flats	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.			
FS.30.45.08.0	No	Yes	Technology and Systems Development - Rocky Flats	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			
FS.30.45.09.0	No	Yes	Program Management - Rocky Flats	
<b>Definition:</b>	Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).			

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
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FS.30.48.00.0

No

No

Savannah River Site

**Definition:**

FS.30.48.01.0

No

Yes

Savannah River Site - Protective Forces

**Definition:**

Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.

FS.30.48.02.0

No

Yes

Security Systems - Savannah River

**Definition:**

Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.

FS.30.48.03.0

No

Yes

Transportation - Savannah River

**Definition:**

All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.

FS.30.48.04.0

No

Yes

Information Security - Savannah River

**Definition:**

Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.30.48.05.0

No

Yes

Cyber Security - Savannah River

**Definition:**

Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.

FS.30.48.06.0

No

Yes

Personnel Security (excluding Security Investigations) - Savannah River

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS3000000 - FS3099999, Safeguards and Security - Environmental Management

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**Definition:** Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.

FS.30.48.07.0 No Yes Material Control and Accountability - Savannah River

**Definition:** Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.

FS.30.48.08.0 No Yes Technology and Systems Development - Savannah River

**Definition:** Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.

FS.30.48.09.0 No Yes Program Management - Savannah River

**Definition:** Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.00.00.0 <b>Definition:</b>	No	No	Defense Environmental Cleanup - Safeguards and Security - Environmental Management	
FS.50.10.00.0 <b>Definition:</b>	Yes	No	Waste Isolation Pilot Plant	
FS.50.10.01.0 <b>Definition:</b>	No	Yes	Protective Forces - WIPP Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.	
FS.50.10.02.0 <b>Definition:</b>	No	Yes	Security Systems - WIPP Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.	
FS.50.10.03.0 <b>Definition:</b>	No	Yes	Transportation - WIPP All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.	
FS.50.10.04.0 <b>Definition:</b>	No	Yes	Information Security - WIPP Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.	
FS.50.10.05.0 <b>Definition:</b>	No	Yes	Cyber Security - WIPP Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.10.06.0	No	Yes	Personnel Security (excluding Security Investigations) - WIPP
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.		
FS.50.10.07.0	No	Yes	Material Control and Accountability - WIPP
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.		
FS.50.10.08.0	No	Yes	Technology and Systems Development - WIPP
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.		
FS.50.10.09.0	No	Yes	Program Management - WIPP
<b>Definition:</b>	Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).		
FS.50.24.00.0	Yes	No	Oak Ridge
<b>Definition:</b>			
FS.50.24.01.0	No	Yes	Protective Forces - Oak Ridge
<b>Definition:</b>	Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.		

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.24.02.0

No Yes Security Systems - Oak Ridge

**Definition:**

Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.

FS.50.24.03.0

No Yes Transportation - Oak Ridge

**Definition:**

All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.

FS.50.24.04.0

No Yes Information Security - Oak Ridge

**Definition:**

Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.50.24.05.0

No Yes Cyber Security - Oak Ridge

**Definition:**

Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.

FS.50.24.06.0

No Yes Personnel Security (excluding Security Investigations) - Oak Ridge

**Definition:**

Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.

FS.50.24.07.0

No Yes Material Control and Accountability - Oak Ridge

**Definition:**

Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.24.08.0	No	Yes	Technology and Systems Development - Oak Ridge	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			
FS.50.24.09.0	No	Yes	Program Management - Oak Ridge	
<b>Definition:</b>	Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).			
FS.50.26.00.0	Yes	No	Paducah	
<b>Definition:</b>				
FS.50.26.01.0	No	Yes	Protective Forces - Paducah	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.			
FS.50.26.02.0	No	Yes	Security Systems - Paducah	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.			
FS.50.26.03.0	No	Yes	Transportation - Paducah	
<b>Definition:</b>	All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.			

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.26.04.0

No Yes Information Security - Paducah

**Definition:**

Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.50.26.05.0

No Yes Cyber Security - Paducah

**Definition:**

Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.

FS.50.26.06.0

No Yes Personnel Security (excluding Security Investigations) - Paducah

**Definition:**

Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.

FS.50.26.07.0

No Yes Material Control and Accountability - Paducah

**Definition:**

Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.

FS.50.26.08.0

No Yes Technology and Systems Development - Paducah

**Definition:**

Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.

FS.50.26.09.0

No Yes Program Management - Paducah

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.50.27.00.0 <b>Definition:</b>	Yes	No	Portsmouth	
FS.50.27.01.0 <b>Definition:</b>	No	Yes	Protective Forces - Portsmouth	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.50.27.02.0 <b>Definition:</b>	No	Yes	Security Systems - Portsmouth	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.50.27.03.0 <b>Definition:</b>	No	Yes	Transportation - Portsmouth	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				
FS.50.27.04.0 <b>Definition:</b>	No	Yes	Information Security - Portsmouth	
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.				
FS.50.27.05.0	No	Yes	Cyber Security - Portsmouth	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.				
FS.50.27.06.0 <b>Definition:</b>	No	Yes	Personnel Security (excluding Security Investigations) - Portsmouth	
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.50.27.07.0 <b>Definition:</b>	No	Yes	Material Control and Accountability - Portsmouth	
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.50.27.08.0 <b>Definition:</b>	No	Yes	Technology and Systems Development - Portsmouth	
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.50.27.09.0 <b>Definition:</b>	No	Yes	Program Management - Portsmouth	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.50.38.00.0 <b>Definition:</b>	Yes	No	Fernald	
FS.50.38.01.0	No	Yes	Protective Forces - Fernald	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.50.38.02.0 <b>Definition:</b>	No	Yes	Security Systems - Fernald	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.50.38.03.0 <b>Definition:</b>	No	Yes	Transportation - Fernald	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				
FS.50.38.04.0 <b>Definition:</b>	No	Yes	Information Security - Fernald	
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.				
FS.50.38.05.0 <b>Definition:</b>	No	Yes	Cyber Security - Fernald	
Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.				
FS.50.38.06.0 <b>Definition:</b>	No	Yes	Personnel Security (excluding Security Investigations) - Fernald	
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.50.38.07.0	No	Yes	Material Control and Accountability - Fernald	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.50.38.08.0 Definition:	No	Yes	Technology and Systems Development - Fernald	
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.50.38.09.0 Definition:	No	Yes	Program Management - Fernald	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.50.41.00.0 Definition:	Yes	No	West Valley	
FS.50.41.01.0 Definition:	No	Yes	Protective Forces - West Valley	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.50.41.02.0 Definition:	No	Yes	Security Systems - West Valley	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.41.03.0	No	Yes	Transportation - West Valley	
<b>Definition:</b>	All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.			
FS.50.41.04.0	No	Yes	Information Security - West Valley	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.			
FS.50.41.05.0	No	Yes	Cyber Security - West Valley	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.			
FS.50.41.06.0	No	Yes	Personnel Security (excluding Security Investigations) - West Valley	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.50.41.07.0	No	Yes	Material Control and Accountability - West Valley	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.			
FS.50.41.08.0	No	Yes	Technology and Systems Development - West Valley	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.41.09.0

**Definition:**

No Yes Program Management - West Valley  
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).

FS.50.42.00.0

**Definition:**

Yes No Richland/Hanford Site

FS.50.42.01.0

**Definition:**

No Yes Protective Forces - Richland/Hanford Site  
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.

FS.50.42.02.0

**Definition:**

No Yes Security Systems - Richland/Hanford Site  
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.

FS.50.42.03.0

**Definition:**

No Yes Transportation - Richland/Hanford Site  
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.

FS.50.42.04.0

**Definition:**

No Yes Information Security - Richland/Hanford Site  
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.42.05.0	No	Yes	Cyber Security - Richland/Hanford Site	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.			
FS.50.42.06.0	No	Yes	Personnel Security (excluding Security Investigations) - Richland/Hanford Site	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.50.42.07.0	No	Yes	Material Control and Accountability - Richland/Hanford Site	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.			
FS.50.42.08.0	No	Yes	Technology and Systems Development - Richland/Hanford Site	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			
FS.50.42.09.0	No	Yes	Program Management - Richland/Hanford Site	
<b>Definition:</b>	Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).			
FS.50.45.00.0	Yes	No	Rocky Flats	
<b>Definition:</b>				
FS.50.45.01.0	No	Yes	Protective Forces - Rocky Flats	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.50.45.02.0 <b>Definition:</b>	No	Yes	Security Systems - Rocky Flats	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				
FS.50.45.03.0 <b>Definition:</b>	No	Yes	Transportation - Rocky Flats	
All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.				
FS.50.45.04.0 <b>Definition:</b>	No	Yes	Information Security - Rocky Flats	
Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.				
FS.50.45.05.0 <b>Definition:</b>	No	Yes	Cyber Security - Rocky Flats	
Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.				
FS.50.45.06.0 <b>Definition:</b>	No	Yes	Personnel Security (excluding Security Investigations) - Rocky Flats	
Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.				
FS.50.45.07.0	No	Yes	Material Control and Accountability - Rocky Flats	

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.				
FS.50.45.08.0 Definition:	No	Yes	Technology and Systems Development - Rocky Flats	
Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.				
FS.50.45.09.0 Definition:	No	Yes	Program Management - Rocky Flats	
Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).				
FS.50.48.00.0 Definition:	Yes	No	Savannah River Site	
FS.50.48.01.0 Definition:	No	Yes	Protective Forces - Savannah River	
Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; helicopters; training; communication equipment and management.				
FS.50.48.02.0 Definition:	No	Yes	Security Systems - Savannah River	
Includes all operating and maintenance estimates associated with such efforts as: performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring.				

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: FS5000000 - FS5099999, Safeguards and Security - Environmental Management

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FS.50.48.03.0	No	Yes	Transportation - Savannah River	
<b>Definition:</b>	All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.			
FS.50.48.04.0	No	Yes	Information Security - Savannah River	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.			
FS.50.48.05.0	No	Yes	Cyber Security - Savannah River	
<b>Definition:</b>	Includes all personnel, operating and equipment expenses associated with unclassified computer security, classified computer security, communications security (COMSEC), and TEMPEST.			
FS.50.48.06.0	No	Yes	Personnel Security (excluding Security Investigations) - Savannah River	
<b>Definition:</b>	Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.			
FS.50.48.07.0	No	Yes	Material Control and Accountability - Savannah River	
<b>Definition:</b>	Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Includes MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.			
FS.50.48.08.0	No	Yes	Technology and Systems Development - Savannah River	
<b>Definition:</b>	Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.			

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

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FS.50.48.09.0

No Yes Program Management - Savannah River

**Definition:**

Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: FS5500000 - FS5599999, Office of Nuclear Energy - Safeguards and Security

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FS.55.00.00.0 Yes No Safeguards and Security - Nuclear Energy

**Definition:**

FS.55.01.00.0 No Yes Protective Forces

**Definition:**

Includes all operating and maintenance estimates associated with Protective Forces to include but not limited to salaries, overtime, benefits, materials and supplies; equipment and facilities; vehicles; training; communication equipment and management.

FS.55.02.00.0 No Yes Security Systems

**Definition:**

Includes all operating and maintenance estimates associated with equipment to protect vital security interests and government property from design threats including performance testing; intrusion detection and assessment; barrier/secure storage/locks; entry control/access controls; explosive detection; vital components and tamper-safe monitoring; and escorts.

FS.55.03.00.0 No Yes Transportation

**Definition:**

All security-related transportation estimates (both intra- and inter-site transfers) for transport of special nuclear materials (including safe havens), weapons, and other classified material that is not funded through NNSA's Office of Transportation Safeguards. Includes operating estimates (salaries, wages, benefits and training), and equipment estimates, such as maintenance, facilities, security upgrades to vehicles, and communications.

FS.55.04.00.0 No Yes Information Security

**Definition:**

Includes all personnel, operating and equipment estimates associated with classified documents and material, classification and declassification, unclassified controlled nuclear information, security infractions, critical infrastructure, information protection, technical surveillance countermeasures, and operations security.

FS.55.05.00.0 No Yes Cyber Security

**Definition:**

Includes all personnel, operating and equipment estimates associated with unclassified computer security, classified computer security, communications security (COMSEC), TEMPEST and cyber infrastructure.

FS.55.06.00.0 No Yes Personnel Security (excluding Security Investigations)

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: FS5500000 - FS5599999, Office of Nuclear Energy - Safeguards and Security

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**Definition:** Includes all estimates for clearance program, adjudication, security awareness and education, visit control, Personnel Security Assurance Program, psychological/medical assessments, and administrative review costs.

FS.55.07.00.0                      No        Yes    Material Control and Accountability

**Definition:** Includes all operating and maintenance estimates associated with control and accountability of special nuclear materials, nuclear weapons, test devices, and weapons components and parts. Include MC&A access areas, surveillance, containment, detection, assessment, testing, transfers, verifications and measurements, inventories, reconciliation, and statistical analysis.

FS.55.08.00.0                      No        Yes    Technology and Systems Development

**Definition:** Includes all operating and maintenance estimates incurred through research and/or the systematic development of technologies for use in Physical Security, Material Control and Accounting, Information Security, and Personnel Security. This would encompass any activities that are required for a technology to progress from basic research to full scale development and the technology transfer of a product to a commercial vendor, to include any modification of proven technologies to satisfy safeguards and security requirements.

FS.55.09.00.0                      No        Yes    Program Management

**Definition:** Includes all operating and maintenance estimates for planning; professional development and training; inspections, surveys or assessments; test and evaluation; resource planning and implementation for S&S; policy oversight; management and administration; responses to management requests and foreign ownership, control or influence (FOCI).

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: GD0000000 - GD1999999, Nuclear Safeguards and Security

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GD.00.00.00.0	Yes	No	Nuclear Safeguards And Security	
<b>Definition:</b>	Includes All Costs Incurred In Support Of The Operational Support And Development Activities Associated With The Nuclear Safeguards And Security Program.			
GD.03.00.00.0	No	No	Classification/Declassification Resources	
<b>Definition:</b>	Includes All Costs For Support Personnel And Associated Funding For Activities To Identify Classified and Unclassified Controlled Information.			
GD.03.01.00.0	No	Yes	Policy and Technical Guidance	
<b>Definition:</b>	Includes all costs for contractor services in support of (1) developing and revising general classification and control policies and procedures; (2) developing and revising technical classification and control guidance; (3) conducting classification and declassification reviews of documents; (4) maintaining automated programs that support developing the technical guidance and conducting reviews of documents; (5) developing state-of-the-art, automated technology for use in document classification and declassification and (6) conducting training for DOE and other-agency personnel to identify classified nuclear weapons information (Restricted Data and Formerly Restricted Data) as well as training for DOE personnel to identify DOE's National Security Information (classified under Executive Order 12958) and unclassified controlled information.			
GD.03.02.00.0	No	Yes	Classification/Declassification	
<b>Definition:</b>	Includes all costs for contractor services in support of conducting classification/declassification reviews of documents, maintenance of supporting automation programs, and developing state-of-the-art technology for document classification/declassification.			
GD.03.03.00.0	No	Yes	Classification and Control Training	
<b>Definition:</b>	Includes all costs for contractor services in support of conducting training of personnel throughout the Federal Government to ensure the identification and protection of sensitive nuclear weapon design information (Restricted Data and Formerly Restricted Data), National Security Information, and other sensitive but unclassified information.			
GD.05.00.00.0	No	No	Operations And Support	

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: GD0000000 - GD1999999, Nuclear Safeguards and Security

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes All Costs Incurred To Support Effective Operation Of The Nuclear Materials Management And Safeguards Systems (National Data For Information On All Nuclear Materials) and the Local Area Network Materials Accounting System. Provides Safeguards Laboratory Analytical Services For Department Of Energy (DOE), Nuclear Regulatory Commission (NRC) And International Atomic Energy Agency (IAEA), Including Improved Capability For Nuclear Materials Management, Inventory Verification, Standards Material Preparation, Calibration And Technical Training, And Other Developmental Activities Associated With Improved Safeguards Operations. Includes Costs Incurred In Developing The Full Range Of Doe Protection. These Include: Standards For Physical, Medical, Psychological And Tactical Effectiveness; Job-Related Performance Measures And Training And Evaluation Techniques. In Addition, Provides For Risk Analyses, Operations Security Vulnerability Assessments, And Assessment Techniques; DOE Classified Computer Operation				
GD.05.01.00.0 <b>Definition:</b>	No	No	Nuclear Materials Accountability Systems	
Includes all costs incurred to support the Nuclear Materials Management and Safeguards System and the Local Area Network Materials Accounting System.				
GD.05.01.01.0 <b>Definition:</b>	No	Yes	Nuclear Materials Management and Safeguards System (Nmmss)	
Includes operation of the Nuclear Materials Management and Safeguards System (the national data base for information on all nuclear materials), including the collection, processing and reporting of nuclear material data in response to the needs of DOE, NRC, and other government organizations, including the International Atomic Energy Agency under the Nonproliferation Treaty Implementation. The data base contains detailed information on transfers, chemical and physical form, location, inventory composition, programmatic forecasts and usage, production and losses.				
GD.05.01.02.0 <b>Definition:</b>	No	Yes	Local Area Network Materials Accounting System (LANMAS)	
Includes operation and support of the Local Area Network Materials Accounting System (LANMAS) which is a computer-based core nuclear material accounting software package developed for implementation throughout DOE. LANMAS captures data at a detailed, item-level and is designed to improve and standardize nuclear material accounting and support standardized safeguards reporting needs of DOE. LANMAS is a key element in enhancing and integrating site nuclear materials inventory accountability systems with corporate and national-level systems.				
GD.05.03.00.0	No	No	Information Security	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes Costs Incurred In Developing, Maintaining And Operating The Following Programs: Operations Security (Opsec), Technical Surveillance Countermeasures (Tscm), Computer Security (Compusec) And, Classified Matter Protection And Control.				
GD.05.03.01.0 <b>Definition:</b>	No	Yes	Operation Security	
Includes Costs Incurred In Maintaining And Operating Opsec Programs Doe Wide. Opsec Program Costs Include Maintaining Sufficient Personnel, Office Space, And Equipment To Conduct Opsec Assessments, Program Reviews, Development And Presentation Of Doe Opsec Training Courses, And To Develop And Maintain The Counterimagery Program.				
GD.05.03.02.0 <b>Definition:</b>	No	Yes	Technical Surveillance Countermeasures (Tscm)	
Includes Costs Incurred In Maintaining And Operating Tscm Programs Doe Wide, As Well As The Technical Security Resource Center (Tsrc). The Tscm Program Costs Include Maintaining Sufficient Personnel, Office Space And Equipment To Provide On-Site Surveys, Inspections And Preconstruction Advice And Assistance. The Tsrc Provides Basic, Advanced And Certification Training For Tscm Specialists, And Tscm Training For Other Program Personnel.				
GD.05.03.03.0 <b>Definition:</b>	No	Yes	Computer Security	
Includes Costs Incurred In Maintaining And Operating Compusec Programs Doe Wide. The Compusec Costs Include Maintaining Sufficient Personnel, Office Space And Equipment To Accredite, Reaccredite, Conduct Special Studies, And Perform On-Line Monitoring Of Associated With The Analysis And Evaluation Of Computer Software/Hardware Modules To Determine The Level Of Trust In The Operational System/Networks Environment, And The Development And Presentation Of Related Training.				
GD.05.03.05.0 <b>Definition:</b>	No	Yes	All Other	
GD.05.04.00.0 <b>Definition:</b>	No	Yes	Personnel Security	
Includes Costs Incurred By The Center For Human Reliability Studies In Research, Technical Assistance And Product Development In Support Of The Personnel Security Program, The Accelerated Access Authorization Program, And The Personnel Security Assurance Program.				

For Assistant Secretary: HS - Office of Health, Safety and Security  
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GD.05.06.00.0

No No National Training Center (NTC)

**Definition:**

Costs allocable to DOE incurred by the National Training Center (NTC) in developing, implementing, and overseeing safeguards and security training for the Department of Energy and other agencies. Funds are used for direct training as well as infrastructure needs of the NTC.

GD.05.06.01.0

No Yes Training, Business, and Support Activities

**Definition:**

Costs allocable to DOE for courses and other security-related training given by the NTC. Also includes DOE portion of direct-funded costs associated with management and administration functions as well as operations and maintenance of facilities necessary for successful completion of contract requirements. Also includes quality assurance program, environmental safety and health programs in conformance with federal, state, and local laws and regulations, and appropriate security protection and facility maintenance where these costs should be allocated to SO and not to other agencies. Costs for site support services that can be allocated to more than one agency are covered by various indirect cost pools and are not charged to this B&R.

GD.05.06.07.0

No Yes Business and Support Activities

**Definition:**

Includes DOE portion of direct-funded costs associated with Management and Administrative.

GD.05.06.09.0

No Yes NTC - Planning and Professional Development Program (PPDP)

**Definition:**

All program costs associated within safeguards and security Planning and Professional Development Program (PPDP).

GD.05.07.00.0

No No Safeguards and Security Awareness

**Definition:**

Includes Costs Incurred In Developing, Maintaining And Operating The Safeguards and Security Awareness Program.

GD.05.07.01.0

No Yes Security Education

**Definition:**

Includes Costs Incurred By The Security Education Special Interest Group Of The Training Resources And Data Exchange, In Responding To The Need For Assistance In The Development, Testing And Evaluation Of Security Education Tools And Methodologies; Providing Information Sharing Activities And Means; Providing Technical Advice To The Doe Security Education Briefing And Awareness Program Manager.

For Assistant Secretary: HS - Office of Health, Safety and Security  
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GD.05.07.02.0	No	Yes	Security Awareness	
<b>Definition:</b>	Includes Costs Incurred In Developing, Creating And Distributing Security Awareness Materials, Such As Posters And Video Tapes.			
GD.05.08.00.0	No	No	Additional Support	
<b>Definition:</b>	Includes Costs Incurred In Developing, Maintaining And Operating The Following Programs: Program Assistance And Analysis, Safeguards And Security Management Planning, And Management Analysis, Technical Studies And Support Services.			
GD.05.08.01.0	No	Yes	Program Assistance And Analysis	
<b>Definition:</b>	This Subaccount Includes Costs Incurred In The Implementation Of Program And Field Assistance Activities, Including Review And Analysis Of Survey, Ose Inspection And Other Reports On The Status Of Protection At Doe Facilities And Offices. These Activities Also Include Identifying Needs To Be Addressed, Options And Actions To Address These Needs, And Follow-Up Reporting And Tracking.			
GD.05.08.02.0	No	Yes	Safeguards And Security Management Planning	
<b>Definition:</b>	This Subaccount Includes Costs Incurred In The Implementation Of Support To Program And Field Offices In Identifying, Managing And Analyzing Protection Needs. These Activities Include The Present Master Safeguards And Security Agreements, Proposed Safeguards, And Security Management Plans, And Subsidiary Activities Including Line Item Construction Project Verification And Support Of Programs In Other Budget And Planning Activities.			
GD.05.08.03.0	No	Yes	Management Analysis, Technical Studies And Support Services	
<b>Definition:</b>	This Subaccount Includes Costs Incurred In Assisting Management In The Identification And Analyses Of Management Needs, Issues And Activities, Conducting Specific Studies Of Technical Issues, And Developing And Presenting Program Plans, Activities And Communications.			
GD.05.08.04.0	No	Yes	All Other	
<b>Definition:</b>	Includes All Costs For Physical Security, Information Security, Aoss Support And Other Management Support Services.			

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GD.05.08.06.0

No Yes Foreign Visits and Assignments

**Definition:**

Includes costs incurred in maintaining and operating the DOE-wide Foreign Visits and Assignments (FV&A) and Foreign Travel (FT) Programs. The FV&A Program manages the Department's program for granting foreign nationals access to DOE federal and contractor (including National Laboratories) facilities and activities to perform classified or unclassified work. The FT Program manages the Department's program for approving and tracking official travel by DOE federal and contractor (including National Laboratories) personnel to other geopolitical entities (countries). This includes developing and promulgating DOE policy and procedures for analyzing, approving, documenting and reporting access; developing and implementing the Department's central documentation, reporting, and tracking information systems; developing and coordinating responses to external requests (e.g., Congress) for information on the substance and numbers of foreign nationals visiting or working throughout DOE; providing direct onsite support

GD.05.08.08.0

No Yes Continuity of Operations/Continuity of Government (COOP/COG)

**Definition:**

Includes costs incurred in establishing and maintaining a comprehensive and effective program to ensure continuity of essential Departmental functions under all contingencies. This includes all costs for DOE's share of facility rent, maintenance, communications needs, and redesign effort.

GD.06.00.00.0

No No Technology Systems Development/Deployment

**Definition:**

Includes Costs Incurred Through The Systematic Development/Deployment Of Technologies Which Progress Through Various Phases As They Advance And Mature To A State In Which They Can Be Used To Satisfy A User Requirement. The Modification Of Proven Technologies To Satisfy A Requirement Are A Part Of This Process. Training And Technical Support As Well As Technology Transfer To Other Agencies And Private Industry Are Provided.

GD.06.04.00.0

No No Science And Technology Base

**Definition:**

Includes all costs incurred associated with performing the following activities of a project's lifecycle: threat analyses and studies; applied research and proof of principle; user need analysis and performance requirement definition; and market surveys and analyses. After the completion of these activities, a decision will be made as to whether to progress to the next stage of development, the concept and demonstrational development phase.

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GD.06.04.01.0	No	Yes	Physical Security	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 04, For Physical Security System Development.			
GD.06.04.02.0	No	Yes	Material Control & Accounting	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 04, For Material Control And Accountability System Development.			
GD.06.04.03.0	No	Yes	Information Security	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 04, For Information Security Development.			
GD.06.04.04.0	No	Yes	Technical Support Working Group Support	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 04, For Technical Support Working Group Support.			
GD.06.05.00.0	No	No	Concept and Demonstrational Development	
<b>Definition:</b>	Includes all costs incurred associated with the following activities of a project's lifecycle: prototype design and fabrication; laboratory testing; and operational and on-site beta testing. After the completion of these activities, a decision will be made as to whether to progress to the next stage of development, the full scale development phase.			
GD.06.05.01.0	No	Yes	Physical Security	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 05, For Physical Security System Development.			
GD.06.05.02.0	No	Yes	Material Control & Accounting	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 05 For Material Control And Accountability System Development.			
GD.06.05.03.0	No	Yes	Information Security	

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<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 05, For Information Security Development.			
GD.06.06.00.0	No	No	Full Scale Development	
<b>Definition:</b>	Includes all costs incurred associated with the following activities of a project's lifecycle: final system design and fabrication; technology transfer to industry and DOE users; performance and vulnerability testing of final designs or commercial solutions; training development, workshops, and on-site technical support; and system documentation.			
GD.06.06.01.0	No	Yes	Physical Security	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 06, For Physical Security.			
GD.06.06.02.0	No	Yes	Material Control & Accounting	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 06, For Material Control And Accountability System Development.			
GD.06.06.03.0	No	Yes	Information Security	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 06, For Information Security Development.			
GD.06.06.04.0	No	Yes	Integrated Systems	
<b>Definition:</b>	Includes Costs Incurred For Performing The Type Of Work Described Under Gd 06 06, For Integrated System Development.			
GD.06.07.00.0	No	No	Technology Deployment	
<b>Definition:</b>	Includes all costs incurred associated with the following activities: identifying user needs, researching requirements, and performance testing(fielding)technologies for deployment at DOE sites.			
GD.06.07.01.0	No	Yes	Deployment	
<b>Definition:</b>	Includes costs incurred for performing the type of work described under GD 06 07, for deployment.			
GD.07.00.00.0	No	Yes	Project Engineering and Design	
<b>Definition:</b>	Project Engineering and Design to support new construction/facility upgrades			

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For Assistant Secretary: HS - Office of Health, Safety and Security  
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For Assistant Secretary: VC - Verification and Control  
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GD.21.00.00.0 No No Program Direction - Office of Vulnerability and Threat  
**Definition:** Program Direction

GD.21.10.00.0 No No Personnel Compensation and Benefits  
**Definition:** Personnel Compensation and Benefits

GD.21.10.11.0 No No Personnel Compensation  
**Definition:** Personnel Compensation

GD.21.10.11.1 No Yes Full-time Permanent  
**Definition:** Full-time Permanent Base Salaries

GD.21.10.11.3 No Yes Other Than Full Time Permanent  
**Definition:** Other Than Full Time Permanent

GD.21.10.11.5 No Yes Other Personnel Compensation  
**Definition:** Other Personnel Compensation

GD.21.10.12.0 No No Personnel Benefits  
**Definition:** Personnel Benefits

GD.21.10.12.1 No Yes Civilian Personnel Benefits  
**Definition:** Civilian Personnel Benefits

GD.21.10.13.0 No Yes Benefits For Former Personnel  
**Definition:** Benefits For Former Personnel

GD.21.10.20.0 No Yes Contractual Services and Supplies  
**Definition:** Contractual Services and Supplies

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GD.21.10.21.0	No	Yes	Travel and Transportation of Persons	
Definition:	Travel and Transportation of Persons			
GD.21.10.22.0	No	Yes	Transportation of Things	
Definition:	Transportation of Things			
GD.21.10.25.0	No	No	Other Contractual Services	
Definition:	Other Contractual Services			
GD.21.10.25.1	No	Yes	Advisory and Assistance Services	
Definition:	Advisory and Assistance Services			
GD.21.10.25.2	No	Yes	Other Services	
Definition:	Other Services			
GD.21.10.25.3	No	Yes	Purchases of Goods and Services From Government Accounts	
Definition:	Purchases of Goods and Services From Government Accounts			
GD.21.10.25.9	No	Yes	Training	
Definition:	Training			
GD.21.19.00.0	No	Yes	WCF Summary	
Definition:	WCF Summary			
GD.21.20.00.0	No	No	Working Capital Fund	
Definition:	Working Capital Fund			
GD.21.20.15.0	No	Yes	Payroll Processing	

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<b>Definition:</b>	Payroll Processing			
GD.21.20.16.0	No	Yes	CHRIS	
<b>Definition:</b>	CHRIS			
GD.21.20.24.0	No	No	Administrative Services	
<b>Definition:</b>	Administrative Services			
GD.21.20.24.1	No	Yes	Supplies	
<b>Definition:</b>	Supplies			
GD.21.20.24.2	No	Yes	Postage	
<b>Definition:</b>	Postage			
GD.21.20.24.3	No	Yes	Photocopying	
<b>Definition:</b>	Photocopying			
GD.21.20.24.4	No	Yes	Printing and Graphics	
<b>Definition:</b>	Printing and Graphics			
GD.21.20.24.5	No	Yes	Building Rental, Operations, and Maintenance	
<b>Definition:</b>	Building Rental, Operations, and Maintenance			
GD.21.20.34.0	No	No	Information Management Systems and Operations	
<b>Definition:</b>	Information Management Systems and Operations			
GD.21.20.34.1	No	Yes	Telecommunication	
<b>Definition:</b>	Telecommunication			

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SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
GD.21.20.34.2 <b>Definition:</b>	No	Yes	Office Automation Equipment and Support Office Automation Equipment and Support	
GD.21.20.34.3 <b>Definition:</b>	No	Yes	Networking Networking	
GD.21.20.44.0 <b>Definition:</b>	No	No	Procurement Services Procurement Services	
GD.21.20.44.2 <b>Definition:</b>	No	Yes	Contract Closeout Contract Closeout	
GD.21.20.53.0 <b>Definition:</b>	No	Yes	Online Learning Online Learning	
GD.25.00.00.0 <b>Definition:</b>	No	No	Vulnerability and Threat Program Activity Program Activity	
GD.25.40.00.0 <b>Definition:</b>	No	No	DOE Program Activity DOE Program Activity	
GD.25.40.10.0 <b>Definition:</b>	No	Yes	Analysis Includes costs associated with the planning and direction, collection, research, analysis, and production.	
GD.25.40.20.0 <b>Definition:</b>	No	Yes	Investigations Includes the costs associated with the conduct of investigations, briefings and debriefings, liaison activities, file reviews, and other support.	
GD.25.40.30.0	No	Yes	Training & Awareness	

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
			Includes costs associated with training and awareness activities, events, initiatives, and issues.	
GD.25.40.40.0	No	Yes	IT Infrastructure	
<b>Definition:</b>			Includes costs associated with the data and communications infrastructure necessary to support the program mission. Includes development, procurement, installation and operation of equipment and services. Site-specific costs are not included in this category. Unclassified equipment and services costs associated with the daily operation of the local program including desktop computers, helpdesk support, network connectivity charges, local information assurance program etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost. All HQ directed classified computing, networking, and other associated equipment and services are included.	
GD.25.40.50.0	No	Yes	Evaluations	
<b>Definition:</b>			Includes costs associated with conducting screening of DOE and contractor employees and applicants for employment, and other individuals assigned or detailed to Federal positions at DOE.	
GD.25.40.60.0	No	Yes	Information and Special Technologies	
<b>Definition:</b>			Includes costs associated with the coverage of information and technical dimension of activities.	
GD.25.40.70.0	No	Yes	Inspections	
<b>Definition:</b>			Includes the costs associated with conducting assessments of each program office's effectiveness in various aspects of the overall program mission.	
GD.25.40.80.0	No	Yes	Polygraph	
<b>Definition:</b>			Includes the costs associated with administering the programs role in the Department's polygraph implementation.	
GD.25.40.90.0	No	Yes	Defense Vulnerability and Threat	
<b>Definition:</b>			Defense Vulnerability and Threat	

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GD.25.70.00.0 No No NNSA Program Activity

**Definition:** NNSA Program Activity

GD.25.70.10.0 No Yes Analysis

**Definition:** Includes costs associated with the planning and direction, collection, research, analysis, and production.

GD.25.70.20.0 No Yes Investigations

**Definition:** Includes the costs associated with the conduct of investigations, briefings and debriefings, liaison activities, file reviews, and other support.

GD.25.70.30.0 No Yes Training & Awareness

**Definition:** Includes costs associated with training and awareness activities, events, initiatives, and issues.

GD.25.70.40.0 No Yes IT Infrastructure

**Definition:** Includes costs associated with the data and communications infrastructure necessary to support the program mission. Includes development, procurement, installation and operation of equipment and services. Site-specific costs are not included in this category. Unclassified equipment and services costs associated with the daily operation of the local program including desktop computers, helpdesk support, network connectivity charges, local information assurance program etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost. All HQ directed classified computing, networking, and other associated equipment and services are included.

GD.25.70.50.0 No Yes Evaluations

**Definition:** Includes costs associated with conducting screening of DOE and contractor employees and applicants for employment, and other individuals assigned or detailed to Federal positions at DOE.

GD.25.70.60.0 No Yes Information and Special Technologies

**Definition:** Includes costs associated with the coverage of information and technical dimension of activities.

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GD.26.00.00.0

No Yes Defense Vulnerability and Threat  
Definition: Defense Vulnerability and Threat

For Assistant Secretary: TA - Technical Analysis  
Assistant Secretary Range: GD3000000 - GD3999999, Technical Analysis

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SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
GD.30.00.00.0 <b>Definition:</b>	No	No	Energy and Proliferation Energy and Proliferation	
GD.30.01.00.0 <b>Definition:</b>	No	Yes	Security Costs associated with informatiion and physical security.	
GD.30.02.00.0 <b>Definition:</b>	No	Yes	Energy Security Tasks associated with the analysis of energy technology policies.	
GD.30.03.00.0 <b>Definition:</b>	No	Yes	Asymmetric Threats Costs associated with the analysis of asymmetric threats.	
GD.30.04.00.0 <b>Definition:</b>	No	Yes	Homeland Security/Counterterrorism Costs associated with the analysis of threats to the DOE complex	
GD.30.05.00.0 <b>Definition:</b>	No	Yes	DDI Directed Activities Costs associated with Deputy Director for Intelligence directed activities.	
GD.30.06.00.0 <b>Definition:</b>	No	Yes	Collection Management & Technology Costs associated with the development of emerging technologies.	
GD.30.07.00.0 <b>Definition:</b>	No	Yes	DDMSI Directed Activities Costs associated with the Deputy Director for Management, Security, and Information directed activities.	
GD.30.08.00.0 <b>Definition:</b>	No	No	Information Systems and Dissemination Information Systems and Dissemination	
GD.30.08.01.0 <b>Definition:</b>	No	Yes	SEAS Costs associated with the maintenance and operation of SEAS	

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For Assistant Secretary: TA - Technical Analysis  
Assistant Secretary Range: GD3000000 - GD3999999, Technical Analysis

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GD.30.08.02.0	No	Yes	Classified Connectivity	
<b>Definition:</b>	Costs associated with classified connectivity			
GD.30.08.03.0	No	Yes	Open Source Connectivity	
<b>Definition:</b>	Costs associated with the maintenance of open source connectivity.			
GD.30.08.04.0	No	Yes	COOP	
<b>Definition:</b>	Costs associated with COOP			
GD.30.08.05.0	No	Yes	FISMA	
<b>Definition:</b>	Costs associated with FISMA.			
GD.30.08.06.0	No	Yes	Communications Center/Special Facility	
<b>Definition:</b>	Costs associated with the operation of the Communications Center/Special Facility.			
GD.30.09.00.0	No	Yes	M&O Contractors	
<b>Definition:</b>	Costs associated with M&O Contractors in the DC area.			
GD.30.10.00.0	No	Yes	Director Directed Activities	
<b>Definition:</b>	Director Directed Activities			
GD.30.11.00.0	No	Yes	Applied Technology Program	
<b>Definition:</b>	Applied Technology Program			
GD.30.12.00.0	No	Yes	Science and Technology	
<b>Definition:</b>	Science and Technology			
GD.30.22.00.0	No	Yes	Working Capital Fund	

For Assistant Secretary: TA - Technical Analysis  
Assistant Secretary Range: GD3000000 - GD3999999, Technical Analysis

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<b>Definition:</b>				Working Capital Fund	
GD.31.00.00.0	No	No		Program Direction	
<b>Definition:</b>				Program Direction	
GD.31.20.00.0	No	No		Program Direction	
<b>Definition:</b>				Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.	
GD.31.20.10.0	No	Yes		Personal Services and Benefits	
<b>Definition:</b>				Personal Services and Benefits	
GD.31.20.21.0	No	Yes		Travel Subject to Travel Regulations	
<b>Definition:</b>				Travel Subject to Travel Regulations	
GD.31.20.25.0	No	No		Other Contractual Services	
<b>Definition:</b>				Other Contractual Services	
GD.31.20.25.1	No	Yes		Assistance and Advisory Services	
<b>Definition:</b>				Assistance and Advisory Services	
GD.31.20.25.2	No	Yes		Other Miscellaneous Services	
<b>Definition:</b>				Other Miscellaneous Services	
GD.31.20.25.3	No	Yes		Purchases of Goods and Services from Govt	
<b>Definition:</b>				Purchases of Goods and Services from Govt	
GD.31.20.25.7	No	Yes		Operation and Maintenance of Equipment	
<b>Definition:</b>				Operation and Maintenance of Equipment	

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For Assistant Secretary: TA - Technical Analysis  
Assistant Secretary Range: GD3000000 - GD3999999, Technical Analysis

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GD.31.20.25.9

Definition:

No Yes Training  
Training

GD.31.20.26.0

Definition:

No No Supplies and Materials  
Supplies and Materials

GD.31.20.26.1

Definition:

No Yes Office Supplies  
Office Supplies

GD.31.20.26.2

Definition:

No Yes Information Technology Related Supplies and Equipment  
Information Technology Related Supplies and Equipment

GD.31.20.26.3

Definition:

No Yes Magazines, Books, and other Publications  
Magazines, Books, and other Publications

GD.31.20.31.0

Definition:

No No Acquisition of Assets  
Acquisition of Assets

GD.31.20.31.1

Definition:

No Yes Non-Capitalized Equipment  
Non-Capitalized Equipment

GD.31.20.31.2

Definition:

No Yes Capitalized Equipment  
Capitalized Equipment

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: GH0000000 - GH9999999, Security Investigations

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GH.00.00.00.0	Yes	No	Security Investigations	
<b>Definition:</b>	Includes All Costs For The Conduct Of Personnel Security Investigations For Doe By The Office Of Personnel Management And The Federal Bureau Of Investigation, And Related Security Investigations Activities.			
GH.01.00.00.0	No	Yes	Federal Bureau Of Investigation (Fbi)	
<b>Definition:</b>	Includes All Costs For Personnel Security Investigations And Related Activities Conducted By The Federal Bureau Of Investigation.			
GH.02.00.00.0	No	Yes	Office Of Personnel Management	
<b>Definition:</b>	Includes All Costs For Initial Security Investigations, Reinvestigations, And National Agency Checks Conducted By The Office Of Personnel Management For Doe.			
GH.03.00.00.0	No	Yes	Related Security Investigations Activities	
<b>Definition:</b>	Includes All Costs Incurred In Implementing Security Investigations Related Programs, For Example: The Voluntary Accelerated Access Authorization Program (Aaap) And The Personnel Security Assurance Program (Psap); Supporting National Industrial Security Program (Nisp) Personnel Security Clearance Objectives; Initiating A Doe-Wide System To Electronically Transfer Personnel Security Clearances Between Opm, Fbi, Doe Field Offices And Contractors, And Other Federal Agencies; And Other Expenses Incurred And Projects Which May Be Developed In Support Of The Security Investigations Program.			

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: GP0000000 - GP9999999, Federal Inspector - Alaska Gas Pipeline

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GP.00.00.00.0	Yes	No	Federal Inspector - Alaska Gas Pipeline	
<b>Definition:</b>	Includes all costs associated with the Federal Inspector for the Alaska Gas Pipeline.			
GP.20.00.00.0	No	No	Contractual Services And Supplies	
<b>Definition:</b>	Includes All Costs Of The Federal Inspector Related To Contractual Services, And Supplies And Materials, As Detailed Under Classifications Gp 20 01 00 0 Through Gp 20 07 00 0.			
GP.20.06.00.0	No	Yes	Other Services	
<b>Definition:</b>	Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.			

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: GQ0000000 - GQ9999999, Office of Loan Guarantee for the Alaska Natural Gas Transportation Projects

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GQ.00.00.00.0 Yes Yes Office of Loan Guarantee for the Alaska Natural Gas Transportation Projects

**Definition:** Includes all costs associated with carrying out the responsibilities of the Office of the Loan Guarantee for the Alaska Natural Gas Transportation Projects.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: GR0000000 - GR9999999, Office of the Federal Coordinator - Alaska

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GR.00.00.00.0      Yes      Yes      Office of the Federal Coordinator for the Alaska Natural Gas Transportation Projects

**Definition:** Includes all costs associated with carrying out the responsibilities of the Office of the Federal Coordinator for the Alaska Natural Gas Transportation Projects.

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For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: GU0000000 - GU9999999, Other Defense Activities

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GU.00.00.00.0 Yes No Environmental, Safety and Health Operating Expenses - GC - Other Defense Activities  
**Definition:** Environmental, Safety and Health Operating Expenses - GC - Other Defense Activities

GU.10.00.00.0 No No Corporate Safety Programs  
**Definition:** Corporate Safety Programs

GU.10.02.00.0 No Yes Facility Safety  
**Definition:** Facility Safety

GU.10.03.00.0 No Yes Corporate Performance Assessment  
**Definition:** Corporate Performance Assessment

HD1002000

GU.10.07.00.0 No Yes Info Management  
**Definition:** Info Management

HD1003000

GU.10.10.00.0 No Yes PA Enforcement  
**Definition:** PA Enforcement

HD1007000

HD1010000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: GV0000000 - GV9999999, Ultra Deep Water and Unconventional Natural Gas and Other Petroleum Resource

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GV.00.00.00.0	Yes	No	Ultra Deep Water and Unconventional Natural Gas and Other Petroleum Resources	
<b>Definition:</b>	Includes All Costs incurred for research, development, demonstration, and commercial application for ultra-deepwater and unconventional natural gas and petroleum resource exploration and production, including addressing the technology challenges for small producers, safe operations, and environmental mitigation (including reduction of greenhouse emissions and sequestration of carbon.			
GV.05.00.00.0	No	Yes	Consortium-Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Resources	
<b>Definition:</b>	Includes all costs incurred for the Consortium-Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Resources program.			
GV.10.00.00.0	No	Yes	NETL-Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Resources	
<b>Definition:</b>	Includes all costs incurred for the NETL - Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Resources program.			

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For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: GY0000000 - GY9999999, Energy Supply

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GY.00.00.00.0 Yes No Environmental, Safety and Health Operating Expenses - GC - Energy Supply  
**Definition:** Environmental, Safety and Health Operating Expenses - GC - Energy Supply

GY.10.00.00.0 No Yes Policy, Standards and Guidance  
**Definition:** Policy, Standards and Guidance

GY.70.00.00.0 No No DOE-Wide EH Programs  
**Definition:** DOE-Wide EH Programs

GY.70.06.00.0 No Yes Information Management (eXcite)  
**Definition:** Information Management (eXcite)

HC7006000

GY.70.30.00.0 No Yes Corporate Performance Assessment  
**Definition:** Corporate Performance Assessment

HC7030000

GY.70.40.00.0 No Yes Environment  
**Definition:** Environment

HC7040000

GY.70.60.00.0 No Yes Enforcement  
**Definition:** Enforcement

HC7060000

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For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: GZ0000000 - GZ9999999, Program Direction

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GZ.00.00.00.0      Yes      No      ES&H Program Direction - GC -Energy Supply  
**Definition:**      ES&H Program Direction - GC - Energy Supply

GZ.60.00.00.0      No      No      Program Direction  
**Definition:**      Program Direction

GZ.60.01.00.0      No      No      Salaries and Benefits  
**Definition:**      Salaries and Benefits

GZ.60.01.11.0      No      No      Personal Services  
**Definition:**      Personal Services

GZ.60.01.11.1      No      Yes      FT Permanent  
**Definition:**      FT Permanent

HE6001111

GZ.60.01.11.2      No      Yes      All Other Pers Services  
**Definition:**      All Other Pers Services

HE6001112

GZ.60.01.11.3      No      Yes      Employee Incentive Awards  
**Definition:**      Employee Incentive Awards

HE6001113

GZ.60.01.12.0      No      No      Personnel Benefits  
**Definition:**      Personnel Benefits

GZ.60.01.12.2      No      Yes      Moving Expenses  
**Definition:**      Moving Expenses

GZ.60.01.12.3      No      Yes      All Other Pers. Benefits  
**Definition:**      All Other Pers. Benefits

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For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: GZ0000000 - GZ9999999, Program Direction

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GZ.60.01.12.4 <b>Definition:</b>	No	Yes	Training Training	HE6001123
GZ.60.01.13.0 <b>Definition:</b>	No	Yes	Benefits for Former Pers Benefits for Former Pers	HE6001124
GZ.60.01.21.0 <b>Definition:</b>	No	No	Travel and Transporation of Persons Travel and Transporation of Persons	HE6001130
GZ.60.01.21.1 <b>Definition:</b>	No	Yes	Travel Travel	HE6001211
GZ.60.09.00.0 <b>Definition:</b>	No	Yes	Special Projects Special Projects	HE6001211
GZ.60.11.00.0 <b>Definition:</b>	No	No	Goods and Services Provided Through the Working Capital Fund Goods and Services Provided Through the Working Capital Fund	HE6009000
GZ.60.11.14.0 <b>Definition:</b>	No	Yes	Payroll & Other Personnel Costs Payroll & Other Personnel Costs	HE6011140
GZ.60.11.15.0 <b>Definition:</b>	No	Yes	Payroll Processing Payroll Processing	HE6011150
GZ.60.11.16.0 <b>Definition:</b>	No	Yes	CHRIS CHRIS	HE6011150
GZ.60.11.24.0	No	No	Administrative Services	HE6011160

For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: GZ0000000 - GZ9999999, Program Direction

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Administrative Services				
GZ.60.11.24.1 Definition:	No	Yes	Supplies	
Supplies				HE6011241
GZ.60.11.24.2 Definition:	No	Yes	Postage	
Postage				HE6011242
GZ.60.11.24.3 Definition:	No	Yes	Photocopying	
Photocopying				HE6011243
GZ.60.11.24.4 Definition:	No	Yes	Printing and Graphics	
Printing and Graphics				HE6011244
GZ.60.11.24.5 Definition:	No	Yes	Building Rental, Ops	
Building Rental, Ops				HE6011245
GZ.60.11.34.0 Definition:	No	No	Information Management Systems and Operations	
Information Management Systems and Operations				
GZ.60.11.34.1 Definition:	No	Yes	Telecommunications	
Telecommunications				HE6011341
GZ.60.11.34.2 Definition:	No	Yes	Office Automation	
Office Automation				HE6011342
GZ.60.11.34.3 Definition:	No	Yes	Networking	
Networking				HE6011343

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For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: GZ0000000 - GZ9999999, Program Direction

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GZ.60.11.44.0	No	No	Procurement Services
Definition:	Procurement Services		
GZ.60.11.44.1	No	Yes	Contract Audits
Definition:	Contract Audits		
GZ.60.11.44.2	No	Yes	Contract Closeouts
Definition:	Contract Closeouts		
GZ.60.11.52.0	No	Yes	Corp Exec Info Systems
Definition:	Corp Exec Info Systems		
GZ.60.11.53.0	No	Yes	Online Learning Ctr
Definition:	Online Learning Ctr		
GZ.60.11.54.0	No	Yes	Pers and Training Serv
Definition:	Pers and Training Serv		
GZ.60.11.94.0	No	Yes	Indirect Operating Costs
Definition:	Indirect Operating Costs		

HE6011441

HE6011442

HE6011520

HE6011530

HE6011540

HE6011940

Fiscal Year: 2007

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HA0000000 - HA9999999, Environment, Safety and Health

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HA.00.00.00.0 Yes No Employee Compensation Initiative

Definition:

HA.10.00.00.0 No No Worker Advocacy

Definition:

HA.10.01.00.0 No Yes Worker Advocacy

Definition:

HA.10.09.00.0 No Yes Special Projects

Definition:

Fiscal Year: 2007

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HC0000000 - HC9999999, Environment, Safety and Health (Non-Defense)

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SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
HC.00.00.00.0 <b>Definition:</b>	Yes	No	Energy Supply (Operating) Includes Activities To Assure That Department Of Energy (DOE) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.	
HC.10.00.00.0 <b>Definition:</b>	No	No	Policy, Standards and Guidance	
HC.10.02.00.0 <b>Definition:</b>	No	No	Environment, Safety and Health	
HC.10.02.10.0 <b>Definition:</b>	No	Yes	Environment (EH-4)	
HC.10.02.20.0 <b>Definition:</b>	No	Yes	Facility Safety (EH-2)	
HC.10.03.00.0 <b>Definition:</b>	No	Yes	Corporate Performance Assessment (EH-3)	
HC.10.04.00.0 <b>Definition:</b>	No	Yes	Health (EH-5)	
HC.10.06.00.0 <b>Definition:</b>	No	Yes	Price-Anderson Enforcement Price-Anderson Enforcement	
HC.10.09.00.0 <b>Definition:</b>	No	Yes	Special Projects	

Fiscal Year: 2007

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HC0000000 - HC9999999, Environment, Safety and Health (Non-Defense)

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Control Report  
Level Level Long Title

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HC.70.00.00.0	No	No	DOE-Wide ES&H Programs	
<b>Definition:</b>	Includes costs for activities that provide products and support in environment, safety, and health that efficiently use DOE resources when managed centrally by EH. Such programs include the Department of Energy Laboratory Accreditation Program (DOELAP), the Federal Employees Occupational Safety and Health (FEOSH) program, and the nationally recognized Voluntary Protection Program (VPP).			
HC.70.06.00.0	No	Yes	Information Management	
<b>Definition:</b>				
HC.70.30.00.0	No	Yes	Corporate Performance Assessment	
<b>Definition:</b>	Corporate Performance Assessment - Includes costs in support of the Accreditation of worker radiation protection monitoring programs, required by 10 CFR 835, DOE's Voluntary Protection Program, and the collection and maintenance of DOE and contractor personnel radiation exposure records. The information management programs ensure that information technology is acquired and information resources are managed in a manner that implements the policies and procedures of legislation and the President's Management Agenda. Provides the necessary policy, guidance, and corporate direction.			
HC.70.40.00.0	No	Yes	Environment	
<b>Definition:</b>	Environment - Ensures the protection of the environmental resources affected by DOE activities.			
HC.70.60.00.0	No	Yes	Nuclear/Occupational Safety and Health Enforcement	
<b>Definition:</b>	Nuclear/Occupational Safety and Health Enforcement - Carryout the statutory mandate of the Atomic Energy Act to enforce compliance with nuclear safety regulations.			

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HD0000000 - HD9999999, Environment, Safety and Health (Defense)

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HD.00.00.00.0	Yes	No	Other Defense Activities (Operating)	
<b>Definition:</b>	Includes Other Defense Activities Operating Costs Associated With Activities To Assure That Department Of Energy (DOE) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.			
HD.10.00.00.0	No	No	Other Defense Activities (Operating)	
<b>Definition:</b>				
HD.10.02.00.0	No	Yes	Facility Safety	
<b>Definition:</b>				
HD.10.03.00.0	No	Yes	Corporate Performance Assessment (EH-3)	
<b>Definition:</b>				
HD.10.07.00.0	No	Yes	Information Management	
<b>Definition:</b>	Information Management			
HD.10.08.00.0	No	Yes	Nuclear Safety Research Program	
<b>Definition:</b>	Includes Costs To Assist The Assistant Secretary for Environment, Safety and Health In Carrying Out Departmental Responsibilities.			
HD.10.09.00.0	No	Yes	Special Projects	
<b>Definition:</b>				
HD.10.10.00.0	No	Yes	Price-Anderson Enforcement	
<b>Definition:</b>	Includes Costs To Provide Oversight Of The Price-Anderson Enforcement Activities Of The Department.			
HD.20.00.00.0	No	No	Health	

Fiscal Year: 2007

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HD0000000 - HD9999999, Environment, Safety and Health (Defense)

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes Costs For International Health Programs, Such As Marshall Islands; Occupational Medicine Focusing On Medical Surveillances; Epidemiologic Studies, Which Encompasses The State Health Agreement Program; And A Memorandum Of Understanding With The Department Of Health And Human Services.				
HD.20.06.00.0 Definition:	No	No	Health	
HD.20.06.10.0 Definition:	No	Yes	Occupational Medicine	
HD.20.06.20.0 Definition:	No	Yes	Epidemiologic Studies	
HD.20.06.30.0 Definition:	No	Yes	International Programs	
HD.20.06.40.0 Definition:	No	Yes	Marshall Islands	
HD.20.06.50.0 Definition:	No	Yes	Public Health Programs	
HD.40.00.00.0 Definition:	No	No	Radiation Effects Research Foundation (RERF) Includes Costs To Conduct Research And Studies, For Peaceful Purposes, On The Medical Effects Of Radiation On Man Or Diseases That May Be Affected By Radiation, With A View To Contributing To The Maintenance Of The Health And Welfare Of Atomic Bomb Survivors And To The Enhancement Of The Health Of All Mankind.	
HD.40.06.00.0 Definition:	No	Yes	RERF	

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HD0000000 - HD9999999, Environment, Safety and Health (Defense)

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HD.60.00.00.0            No    Yes    Worker Safety  
  **Definition:**        Worker Safety

For Assistant Secretary: HS - Office of Health, Safety and Security

Assistant Secretary Range: HE0000000 - HE9999999, Environment, Safety and Health (Non-Defense) - Program Direction

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HE.00.00.00.0	Yes	No	Program Direction - ES&H (Non-Defense)	
<b>Definition:</b>				
HE.60.00.00.0	No	No	Program Direction	
<b>Definition:</b>			Includes Costs And Obligations Incurred For The Environment, Safety And Health Program Relating To Personal Services Benefits And Travel.	
HE.60.01.00.0	No	No	Environment, Safety And Health	
<b>Definition:</b>			Includes Costs And Obligations Incurred For The Environment, Safety And Health Program Relating To Personal Services, Benefits, And Travel For The Office Of The Assistant Secretary For Environment, Safety And Health.	
HE.60.01.11.0	No	No	Personal Services	
<b>Definition:</b>			Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification He 60 01 12 3.	
HE.60.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
HE.60.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>			Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
HE.60.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>			Includes Cash Awards For Employees Suggestions And Efficiency.	
HE.60.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>			Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.	
HE.60.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HE0000000 - HE9999999, Environment, Safety and Health (Non-Defense) - Program Direction

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**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

HE.60.01.12.3                      No        Yes    All Other Personnel Benefits

**Definition:** Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

HE.60.01.12.4                      No        Yes    Training

**Definition:**

HE.60.01.13.0                      No        Yes    Benefits For Former Personnel

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

HE.60.01.21.0                      No        No     Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications He 60 01 21 1 Below.

HE.60.01.21.1                      No        Yes    Travel Subject To Travel Regulations

For Assistant Secretary: HS - Office of Health, Safety and Security

Assistant Secretary Range: HE0000000 - HE9999999, Environment, Safety and Health (Non-Defense) - Program Direction

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A)				
HE.60.09.00.0 Definition:	No	Yes	Special Projects	
HE.60.11.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
HE.60.11.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
HE.60.11.15.0 Definition:	No	Yes	Payroll Processing To Be Performed By Non Federal Contractor And/Or Other Federal Agency	
HE.60.11.16.0 Definition:	No	Yes	Corporate Human Resource Information System (CHRIS) Corporate Human Resource Information System (CHRIS)	
HE.60.11.24.0 Definition:	No	No	Administrative Services	
HE.60.11.24.1	No	Yes	Supplies	

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For Assistant Secretary: HS - Office of Health, Safety and Security

Assistant Secretary Range: HE0000000 - HE9999999, Environment, Safety and Health (Non-Defense) - Program Direction

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Definition:

HE.60.11.24.2

No

Yes

Postage

Definition:

HE.60.11.24.3

No

Yes

Photocopying

Definition:

HE.60.11.24.4

No

Yes

Printing And Graphics

Definition:

HE.60.11.24.5

No

Yes

Building Rental, Operations, And Maintenance

Definition:

HE.60.11.34.0

No

No

Information Management Systems And Operations

Definition:

HE.60.11.34.1

No

Yes

Telecommunication

Definition:

HE.60.11.34.2

No

Yes

Office Automation Equipment And Support

Definition:

HE.60.11.34.3

No

Yes

Networking

Definition:

HE.60.11.44.0

No

No

Procurement Services

Definition:

Fiscal Year: 2007

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For Assistant Secretary: HS - Office of Health, Safety and Security

Assistant Secretary Range: HE0000000 - HE9999999, Environment, Safety and Health (Non-Defense) - Program Direction

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HE.60.11.44.1            No      Yes    Contract Audits

Definition:

HE.60.11.44.2            No      Yes    Contract Closeout

Definition:

HE.60.11.52.0            No      Yes    Corporate Executive Information System

Definition:

HE.60.11.53.0            No      Yes    Online Learning Center (OLC)

Online Learning Center (OLC)

Definition:

HE.60.11.54.0            No      Yes    Personnel And Training Services

Definition:

HE.60.11.94.0            No      Yes    Indirect Operating Costs

Definition:

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HF0000000 - HF9999999, Environment, Safety and Health (Defense) - Program Direction

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HF.00.00.00.0	Yes	No	Program Direction - ES&H	
<b>Definition:</b>				
HF.30.00.00.0	No	No	Program Direction	
<b>Definition:</b>			Includes Costs And Obligations Incurred For The Environment, Safety And Health Program Relating To Personal Services Benefits And Travel.	
HF.30.01.00.0	No	No	Environment, Safety And Health	
<b>Definition:</b>			Includes Costs And Obligations Incurred For The Environment, Safety And Health Program Relating To Personal Services, Benefits, And Travel For The Office Of The Assistant Secretary For Environment, Safety And Health.	
HF.30.01.11.0	No	No	Personal Services	
<b>Definition:</b>			Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Hf 30 01 12 3.	
HF.30.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
HF.30.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>			Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
HF.30.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>			Includes Cash Awards For Employees Suggestions And Efficiency.	
HF.30.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>			Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.	
HF.30.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HF0000000 - HF9999999, Environment, Safety and Health (Defense) - Program Direction

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**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

HF.30.01.12.3                      No        Yes    All Other Personnel Benefits

**Definition:** Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

HF.30.01.12.4                      No        Yes    Training

**Definition:**

HF.30.01.13.0                      No        Yes    Benefits For Former Personnel

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

HF.30.01.21.0                      No        No     Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Hf 30 01 21 1 Below.

HF.30.01.21.1                      No        Yes    Travel Subject To Travel Regulations

For Assistant Secretary: HS - Office of Health, Safety and Security

Assistant Secretary Range: HF0000000 - HF9999999, Environment, Safety and Health (Defense) - Program Direction

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**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A)

HF.30.09.00.0

No Yes Special Projects

**Definition:**

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For Assistant Secretary: CF - Office of the Chief Financial Officer  
Assistant Secretary Range: HG0000000 - HG9999999, Atomic Vapor Laser Isotope Separation (ALVIS)

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HG.00.00.00.0 Yes Yes Atomic Vapor Laser Isotope Separation (Avlis)

**Definition:** Includes Costs Related To Continued Development And Demonstration Of Atomic Vapor Laser Isotope Separation (Avlis0  
Technology For Uranium Enrichment

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: HI0000000 - HI9999999, Hydrogen, Fuel Cells and Infrastructure Technologies

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HI.00.00.00.0	Yes	No	Fuel Cell Technologies	
<b>Definition:</b>	Fuel Cell Technologies			
HI.01.00.00.0	No	Yes	Transportation Systems	
<b>Definition:</b>	Includes costs incurred on addressing key barriers to fuel cell systems for transportation applications.			
HI.02.00.00.0	No	Yes	Distributed Energy Systems	
<b>Definition:</b>	Includes costs incurred on developing fuel cells as an alternative power source to grid-based electricity for buildings and other stationary applications.			
HI.03.00.00.0	No	Yes	Stack Component R&D	
<b>Definition:</b>	Includes costs incurred on addressing cost, durability, efficiency and overall performance hurdles for Polymer Electrolyte Membrane (PEM) fuel cell stack parts.			
HI.04.00.00.0	No	Yes	Fuel Processor R&D	
<b>Definition:</b>	Includes costs incurred on development of fuel processors for transportation, stationary and portable applications.			
HI.05.00.00.0	No	Yes	Technology Validation	
<b>Definition:</b>	Includes costs incurred on the manufacturing and application of fuel cells in a controlled manner to confirm performance and reliability.			
HI.06.00.00.0	No	Yes	Technical/Program Management Suport	
<b>Definition:</b>	Includes costs incurred on preparation of program, strategic plan, and operating plans; evaluation of new legislation impacts on program; identification of performance methodologies, including GPRA; data collection to assess program and project performance, efficiency and impacts; and development of performance agreements with management.			
HI.07.00.00.0	No	No	Fuel Cell Congressional Earmarks	
<b>Definition:</b>	Fuel Cell Congressional Earmarks			

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: HI0000000 - HI9999999, Hydrogen, Fuel Cells and Infrastructure Technologies

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HI.07.01.00.0	No	Yes	Porvair Carbon/Carbon Composite Bipolar Plates	
<b>Definition:</b>	Porvair Carbon/Carbon Composite Bipolar Plates			
HI.07.02.00.0	No	Yes	Cathode Catalyst	
<b>Definition:</b>	Cathode Catalyst			
HI.07.03.00.0	No	Yes	University of South Carolina Fuel Cell Design Project- SC (FC Earmark)	
<b>Definition:</b>	University of South Carolina Fuel Cell Design Project- SC (FC Earmark)			
HI.07.04.00.0	No	Yes	Fuel Cell Freeze/Cold Start Program -CT (FC Earmark)	
<b>Definition:</b>	Fuel Cell Freeze/Cold Start Program -CT (FC Earmark)			
HI.07.05.00.0	No	Yes	Center for Intelligent Fuel Cell Materials-Multi State (FC Earmark)	
<b>Definition:</b>	Center for Intelligent Fuel Cell Materials-Multi State (FC Earmark)			
HI.07.06.00.0	No	Yes	Indigeous Energy Development Center -PA (FC Earmark)	
<b>Definition:</b>	Indigeous Energy Development Center -PA (FC Earmark)			
HI.07.07.00.0	No	Yes	Florida International University-Center for Energy & Technology of the Americas- FL (FC Earmark)	
<b>Definition:</b>	Florida International University-Center for Energy & Technology of the Americas- FL (FC Earmark)			
HI.07.08.00.0	No	Yes	City of Auburn Energy Production Issues at Wastewater Plant -NY (FC Earmark)	
<b>Definition:</b>	City of Auburn Energy Production Issues at Wastewater Plant -NY (FC Earmark)			
HI.07.09.00.0	No	Yes	Hydrogen Fleet Infrastructure Demonstration- MI (FC Earmark)	
<b>Definition:</b>	Hydrogen Fleet Infrastructure Demonstration- MI (FC Earmark)			
HI.07.10.00.0	No	Yes	Purdue Hydrogen Technologies Program- IN (FC Earmark)	
<b>Definition:</b>	Purdue Hydrogen Technologies Program- IN (FC Earmark)			

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: HI0000000 - HI9999999, Hydrogen, Fuel Cells and Infrastructure Technologies

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HI.07.11.00.0	No	Yes	Detroit Commuter Hydrogen Project -MI (FC Earmark)	
<b>Definition:</b>			Detroit Commuter Hydrogen Project -MI (FC Earmark)	
HI.07.12.00.0	No	Yes	California Hydrogen Storage and Systems Technologies (FC Earmark)	
<b>Definition:</b>			California Hydrogen Storage and Systems Technologies (FC Earmark)	
HI.07.13.00.0	No	Yes	University of Akron Fuel Cell Laboratory -OH (FC Earmark)	
<b>Definition:</b>			University of Akron Fuel Cell Laboratory -OH (FC Earmark)	
HI.07.14.00.0	No	Yes	Kettering University Fuel Cell Project -MI (FC Earmark)	
<b>Definition:</b>			Kettering University Fuel Cell Project -MI (FC Earmark)	
HI.07.15.00.0	No	Yes	Hydrogen Optical Fiber Sensors -CA (FC Earmark)	
<b>Definition:</b>			Hydrogen Optical Fiber Sensors -CA (FC Earmark)	
HI.07.16.00.0	No	Yes	Montana Palladium Research Center- MT (FC Earmark)	
<b>Definition:</b>			Montana Palladium Research Center- MT (FC Earmark)	
HI.07.17.00.0	No	Yes	University of Arkansas at Little Rock- Nanotechnology Center Production of Hydrogen (FC Earmark)	
<b>Definition:</b>			University of Arkansas at Little Rock- Nanotechnology Center Production of Hydrogen (FC Earmark)	
HI.07.18.00.0	No	Yes	Univ of Mississippi -Improved Materials for Fuel Cell Membrane (FC Earmark)	
<b>Definition:</b>			Univ of Mississippi -Improved Materials for Fuel Cell Membrane (FC Earmark)	
HI.07.19.00.0	No	Yes	Southern Nevada Alternative Fuels Demonstration (FC Earmark)	
<b>Definition:</b>			Southern Nevada Alternative Fuels Demonstration (FC Earmark)	

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For Assistant Secretary: HS - Office of Health, Safety and Security  
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HQ.00.00.00.0      Yes      No      Employee Compensation Initiative  
**Definition:**      Employee Compensation Initiative

HQ.10.00.00.0      No      No      Employee Compensation  
**Definition:**      Employee Compensation

HQ.10.01.00.0      No      Yes      Worker Advocacy  
**Definition:**      Worker Advocacy

HQ.10.09.00.0      No      Yes      Special Projects  
**Definition:**      Special Projects

HA1001000

HA1009000

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For Assistant Secretary: HR - Office of Human Capital Management  
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HR.00.00.00.0      Yes      No      Office of Human Capital Management Program Direction  
**Definition:**      Office of Human Capital Management Program Direction Funding

HR.10.00.00.0      No      No      Office of Human Capital Management Contractual & WCF  
**Definition:**      Office of Human Capital Management Contractual & WCF

HR.10.44.00.0      No      No      Human Capital Management Contractual Services  
**Definition:**      Human Capital Management Contractual Services control level

HR.10.44.06.0      No      Yes      Office Administration  
**Definition:**      Office Administration

HR.10.44.10.0      No      Yes      Corporate HR Initiatives  
**Definition:**      Corporate HR Initiatives

HR.10.44.12.0      No      Yes      Other Personnel Services  
**Definition:**      Other Personnel Services

HR.10.44.13.0      No      Yes      Drug Testing  
**Definition:**      Drug Testing

HR.10.44.15.0      No      Yes      Employee Assistance Program  
**Definition:**      Employee Assistance Program

HR.10.44.18.0      No      Yes      Automation Initiatives  
**Definition:**      Automation and e-Gov Initiatives

HR.10.44.19.0      No      Yes      Corporate Human Resources Information System  
**Definition:**      Corporate Human Resources Information System (CHRIS)

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HR.10.44.20.0	No	Yes	Award Paraphernalia & Employee Recognition	
Definition:	Award Paraphernalia & Employee Recognition			
HR.10.44.21.0	No	Yes	Human Resources Policy	
Definition:	Human Resources Policy			
HR.10.44.25.0	No	Yes	HQ Human Resources Operations	
Definition:	HQ Human Resources Operations			
HR.10.44.29.0	No	Yes	HQ Health Care Services	
Definition:	HQ Health Care Services			
HR.10.44.30.0	No	Yes	Labor Management Relations	
Definition:	Labor Management Relations			
HR.10.44.37.0	No	Yes	GSA Recycle Funds / Employee Child Development Center	
Definition:	GSA Recycle Funds / Employee Child Development Center			
HR.10.44.40.0	No	Yes	Disability Services	
Definition:	HQ Disability Services			
HR.10.44.50.0	No	Yes	Executive Resources Management	
Definition:	Executive Resources Management			
HR.10.44.61.0	No	Yes	Training Development & Delivery	
Definition:	Training Development & Delivery			
HR.10.44.62.0	No	Yes	Training Analysis & Support	

For Assistant Secretary: HR - Office of Human Capital Management  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:			Training Analysis & Support	
HR.10.44.63.0 Definition:	No	Yes	Employee Work Life Center Employee Work Life Center	
HR.10.44.64.0 Definition:	No	Yes	Other Training & Development Other Training & Development	
HR.10.44.65.0 Definition:	No	Yes	Corporate Learning Services Corporate Learning Services. DOE and HQ learning/training services and support. Does not include the ETS MEO.	
HR.10.44.70.0 Definition:	No	Yes	ETS MEO Contractual Services & Support ETS MEO Contractual Services & Support. Unique B&R code to track contractual service and support expenditures for the ETS MEO per A-76 and DOE guidelines.	
HR.10.44.71.0 Definition:	No	Yes	ETS MEO Staff Training ETS MEO Staff Training. Unique B&R code to track staff training expenditures for the ETS MEO per A-76 and DOE guidelines.	
HR.10.44.93.0 Definition:	No	No	Human Capital Management Staff Training Human Capital Management Staff Training	
HR.10.44.93.1 Definition:	No	Yes	HR-10 Staff Training HR-10 Staff Training	
HR.10.44.93.2 Definition:	No	Yes	HR-20 Staff Training HR-20 Staff Training	
HR.10.44.93.3 Definition:	No	Yes	HR-30 Staff Training HR-30 Staff Training	

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For Assistant Secretary: HR - Office of Human Capital Management  
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HR.10.44.93.4

Definition:

No Yes Director's Staff Training  
Director's Staff Training

HR.10.44.93.7

Definition:

No Yes HR Corporate Staff Training  
HR Corporate Staff Training

HR.10.80.00.0

Definition:

No No Office of Human Capital Management Working Capital Fund  
Office of Human Capital Management Working Capital Fund goods & services control level

HR.10.80.15.0

Definition:

No Yes WCF Payroll Processing  
WCF Payroll Processing

HR.10.80.16.0

Definition:

No Yes WCF CHRIS  
WCF CHRIS

HR.10.80.24.0

Definition:

No No WCF Administrative Services  
WCF Administrative Services

HR.10.80.24.1

Definition:

No Yes WCF Supplies  
WCF Supplies

HR.10.80.24.2

Definition:

No Yes WCF Postage  
WCF Postage

HR.10.80.24.3

Definition:

No Yes WCF Photocopying  
WCF Photocopying

HR.10.80.24.4

No Yes WCF Printing & Graphics

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Definition:				WCF Printing & Graphics	
HR.10.80.24.5	No	Yes		WCF Building Rental, Operations & Maintenance	
Definition:				WCF Building Rental, Operations & Maintenance	
HR.10.80.34.0	No	No		WCF Information Management	
Definition:				WCF Information Management	
HR.10.80.34.1	No	Yes		WCF Telecommunications	
Definition:				WCF Telecommunications	
HR.10.80.34.2	No	Yes		WCF Office Automation	
Definition:				WCF Office Automation	
HR.10.80.34.3	No	Yes		WCF Networking	
Definition:				WCF Networking	
HR.10.80.44.0	No	No		WCF Procurement Services	
Definition:				WCF Procurement Services	
HR.10.80.44.1	No	Yes		WCF Contract Audits	
Definition:				WCF Contract Audits	
HR.10.80.44.2	No	Yes		WCF Contract Closeout	
Definition:				WCF Contract Closeout	
HR.10.80.52.0	No	Yes		WCF Executive Information Services	
Definition:				WCF Executive Information Services	

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HR.10.80.53.0	No	Yes	WCF On-Line Learning	
<b>Definition:</b>	WCF On-Line Learning			
HR.10.80.54.0	No	Yes	WCF Personnel & Training Services	
<b>Definition:</b>	WCF Personnel & Training Services			
HR.10.80.94.0	No	Yes	WCF Indirect Operating Costs	
<b>Definition:</b>	WCF Indirect Operating Costs			
HR.11.00.00.0	No	No	Office of Human Capital Management Payroll & Salary-Related	
<b>Definition:</b>	Office of Human Capital Management Payroll & Salary-Related control level			
HR.11.01.00.0	No	Yes	Payroll Full-time Permanent	
<b>Definition:</b>	Full-time Permanent			
HR.11.02.00.0	No	No	Payroll All Other than Full-time Permanent	WM1101000
<b>Definition:</b>	Payroll All Other than Full-time Permanent			
HR.11.02.01.0	No	Yes	Payroll Other Salaries	
<b>Definition:</b>	Payroll Other Salaries			
HR.11.02.02.0	No	Yes	Payroll SES Rank Performance Awards	WM1102010
<b>Definition:</b>	Payroll SES Rank Performance Awards			
HR.11.02.03.0	No	Yes	Payroll Other Personnel Compensation	WM1102020
<b>Definition:</b>	Payroll Other Personnel Compensation			
HR.11.03.00.0	No	No	Payroll Personnel Benefits	WM1102030
<b>Definition:</b>	Payroll Personnel Benefits			

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HR.11.03.02.0	No	Yes	Payroll Moving Expenses	
<b>Definition:</b>	Payroll Moving Expenses			WM1103020
HR.11.03.03.0	No	Yes	Payroll All Other Personnel Benefits	
<b>Definition:</b>	Payroll All Other Personnel Benefits			WM1103030
HR.11.03.04.0	No	Yes	Payroll Benefits for Former Employees	
<b>Definition:</b>	Payroll Benefits for Former Employees			WM1103040
HR.11.03.05.0	No	Yes	Payroll Workman's Compensation	
<b>Definition:</b>	Payroll Workman's Compensation for HR, former ME, former MA and certain other organizations			WM1103050
HR.11.03.06.0	No	Yes	Payroll Unemployment Compensation	
<b>Definition:</b>	Payroll Unemployment Compensation for HR only			
HR.21.00.00.0	No	No	Office of Human Capital Management Travel	
<b>Definition:</b>	Office of Human Capital Management Travel			
HR.21.01.00.0	No	Yes	HR Staff Travel Subject to Travel Regulations	
<b>Definition:</b>	Travel Subject to Travel Regulations (general staff travel)			WM2101000
HR.21.02.00.0	No	Yes	ETS MEO Staff Travel Subject to Travel Regulations	
<b>Definition:</b>	ETS MEO Staff Travel Subject to Travel Regulations. Unique B&R code to track staff travel expenditures for the ETS MEO per A-76 and DOE guidelines.			

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HU0000000 - HU9999999, Other Defense Activities

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SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
HU.00.00.00.0 <b>Definition:</b>	Yes	No	Environmental, Safety and Health Operating Expenses - HS - Other Defense Activities Includes Other Defense Activities Operating costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulation and in a manner designed to protect the health and safety of the workers, the public, and the environment.	
HU.10.00.00.0 <b>Definition:</b>	No	No	Corporate Safety Program Corporate Safety Program	
HU.10.02.00.0 <b>Definition:</b>	No	Yes	Facility Safety Facility Safety	
HU.10.03.00.0 <b>Definition:</b>	No	Yes	Corporate Performance Assessment Corporate Performance Assessment - Includes funding for Analytical Services	HD1002000
HU.10.07.00.0 <b>Definition:</b>	No	Yes	Information Management Information Management	HD1003000
HU.10.08.00.0 <b>Definition:</b>	No	Yes	Nuclear Safety Research Program Includes costs to assist in carrying out Departmental responsibilities.	HD1007000
HU.10.09.00.0 <b>Definition:</b>	No	Yes	Special Projects Special Projects	HD1008000
HU.10.10.00.0 <b>Definition:</b>	No	Yes	Price-Anderson Enforcement Includes costs to provide oversight of the Price-Anderson Enforcement activities of the Department.	HD1009000
HU.20.00.00.0	No	No	Health	HD1010000

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HU0000000 - HU9999999, Other Defense Activities

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for Internatinal Health programs, such as Marshall Islands, Occupational medicine focusing on medical surveillance, epidemiologic studies, which encompasses the State Health agreement program; and a memorandum of understanding with the Department of Health and Human Services.				
HU.20.06.00.0 Definition:	No	No	Health	
HU.20.06.10.0 Definition:	No	Yes	Occupational Medicine	
HU.20.06.20.0 Definition:	No	Yes	Epidemiologic Studies	
HU.20.06.30.0 Definition:	No	Yes	International Programs	HD2006200
HU.20.06.40.0 Definition:	No	Yes	Marshall Islands	HD2006300
HU.20.06.50.0 Definition:	No	Yes	Public Health Programs	
HU.40.00.00.0 Definition:	No	No	Radiation Effects Research Foundation (RERF)	HD2006500
Includes costs to conduct research and studies, for peaceful purposes, on the medical effects of radiation on man or diseases that may be affected by radiation, with a view to contributing to the maintenance of the health and welfare of atomic bomb survivors and to the enhancement of the health of all mankind.				
HU.40.06.00.0 Definition:	No	Yes	RERF	

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HU0000000 - HU9999999, Other Defense Activities

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HU.60.00.00.0      No      Yes      Worker Safety  
Definition:      Worker Safety

HD4006000

HD6000000

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HW0000000 - HW9999999, Program Direction

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HW.00.00.00.0	Yes	No	Program Direction - HS -Other Defense Activities	
<b>Definition:</b>	Program Direction - HS -Other Defense Activities			
HW.30.00.00.0	No	No	Program Direction	
<b>Definition:</b>	Includes costs and obligations incurred for personal services benefits and travel.			
HW.30.01.00.0	No	No	Salaries and Benefits	
<b>Definition:</b>	Includes costs and obligations incurred for personal services, benefits, and travel.			
HW.30.01.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes personnel compensation as defined in DOE accounting practices and procedures handbook, Chapter IV, 5 (Formerly Appendix 1101). Excludes those employees overseas allowances included in Classification HW3001123.			
HW.30.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>	Full Time Permanent - Base Salaries			HF3001111
HW.30.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes all other personal services except full time permanent base salaries.			HF3001112
HW.30.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Employee Incentive Awards			HF3001113
HW.30.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes cash allowances paid to DOE employees incident to their employment and payments to other funds for the benefit of such employees.			HF3001113
HW.30.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HW0000000 - HW9999999, Program Direction

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes reimbursement for subsistence and temporary quarters expenses, real estate costs, and miscellaneous moving expenses under 5 U.S.C. 5724 and 5724A, as implemented by Federal Travel REgulations (FTR) Chapter 2, and DOE 1500, Chapter VI (Formerly Appendix 1501).				
HW.30.01.12.3	No	Yes	All Other Personnel Benefits	HF3001122
Definition:				
Includes payments by DOE to the Civil Service Retirement and Disability Fund, Employees Health Benefits Fund, CSC Employees Life Insurance Fund, Employees Compensation Fund, and DOE's Share of Social Security taxes. Also include allowance for cost of living outside the continental United States and for temporary lodging, quarters, education for dependents, and transfer for employees in foreign areas and the costs of domestic quarters allowance for military personnel on reimbursable detail to DOE; and payments by DOE to Civilian employees under the Authority of 5 U.S.C. 5942, as implemented by OMB Circular No. A-77 (Duty at NTS). Reporting Organizations should continue to maintain detail records in tehri local systems.				
HW.30.01.12.4	No	Yes	Training	HF3001123
Definition:				
Training				
HW.30.01.13.0	No	Yes	Benefits for Former Personnel	HF3001124
Definition:				
Includes severance pay of former employees as provided in 5 U.S.C. 5595, as implemented by FPM regulations, Chapter 550, Subchapter 7.				
HW.30.01.21.0	No	No	Travel and Transportation of Persons	HF3001130
Definition:				
Travel and Transportation of Persons				
HW.30.01.21.1	No	Yes	Travel Subject to Travel Regulations	

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HW0000000 - HW9999999, Program Direction

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**Definition:** Includes all costs of transportation of persons (including family travel expenses under 5 U.S.C. 5724 and 5724A as implemented by Federal Travel Regulations, Chapter 2, and DOE 1500 Chapter VI (formerly Appendix 1501), subsistence of travelers and incidental travel expenses in accordance with federal travel regulations, which are chargeable directly to DOE. Specifically, includes (a) commercial transportation charges, rental or charter from commercial sources of passenger-carrying motor vehicles (even though they may be used incidentally for transportation of things), trains, buses, vessels, and airplanes, for transportation of persons, and expenses incident to the operation of such rented or chartered conveyances; and (b) mileage allowances for use of privately owned vehicles and related charges which are specifically authorized (such as ferry fares and tolls), and streetcar and taxi fares (including tips) whether in connection with local travel or travel away from a designated post of duty. Excludes (a)

HF3001211

HW.30.09.00.0

No Yes Special Projects

**Definition:**

Special Projects

HF3009000

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For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HY0000000 - HY9999999, Energy Supply

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HY.00.00.00.0 <b>Definition:</b>	Yes	No	Environmental, Safety and Health Operating Expenses - HS - Energy Supply Includes activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and redulation and in a manner designed to protect the health and safety of the workers, the public, and the environment.	
HY.10.00.00.0 <b>Definition:</b>	No	No	Policy, Standards and Guidance Policy, Standards and Guidance	
HY.10.02.00.0 <b>Definition:</b>	No	No	Environment, Safety and Health Environment, Safety and Health	
HY.10.02.10.0 <b>Definition:</b>	No	Yes	Environment Environment	
HY.10.02.20.0 <b>Definition:</b>	No	Yes	Facility Safety Facility Safety	HC1002100
HY.10.03.00.0 <b>Definition:</b>	No	Yes	Corporate Performance Assessment Corporate Performance Assessment	HC1002200
HY.10.04.00.0 <b>Definition:</b>	No	Yes	Health Health	
HY.10.09.00.0 <b>Definition:</b>	No	Yes	Special Projects Special Projects	HC1004000
HY.70.00.00.0	No	No	DOE-Wide ES&H Programs	HC1009000

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HY0000000 - HY9999999, Energy Supply

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes costs for activities that provide products and support in environment, safety and health that efficiently use DOE resources when managed centrally by EH. Such programs include the Department of Energy Laboratory Accreditation Program (DOELAP, the Federal Employees Occupational Safety and Health (FEOSH) program, and the nationally recognized Voluntary Protection Program (VPP).				
HY.70.06.00.0 Definition:	No	Yes	Information Management (eXcite)	
Information Management (eXcite)- The information management program ensure that information technology is acquired and information resources are managed in a manner that implements the policies and procedures of legislation and the President's Management Agenda.				HC7006000
HY.70.10.00.0 Definition:	No	Yes	Health	
Health				
HY.70.30.00.0 Definition:	No	Yes	Corporate Performance Assessment	
Corporate Performance Assessment - Includes costs in support of the Accreditation of worker radiation protection monitoring programs, required by 10 CFR 835, DOe's Voluntary Protection Program, and the collection and maintenance of DOe and contractor personnel radiation exposure records.				HC7030000
HY.70.40.00.0 Definition:	No	Yes	Environment	
Environment - Ensures the protection of the environmental resources affected by DOE activities.				HC7040000
HY.70.60.00.0 Definition:	No	Yes	Enforcement	
Enforcement - Carryout the statutory mandate of the Atomic Energy Act to enforce compliance with nuclear safety regulations.				HC7060000

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HZ0000000 - HZ9999999, Program Direction

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SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
HZ.00.00.00.0 <b>Definition:</b>	Yes	No	Environmental, Safety and Health - HS - Program Direction - Energy Supply Environmental, Safety and Health - HS - Program Direction - Energy Supply	
HZ.60.00.00.0 <b>Definition:</b>	No	No	Program Direction Includes costs and obligations incurred for environment, safety and health program relating to personal services benefits and travel.	
HZ.60.01.00.0 <b>Definition:</b>	No	No	Salaries and Benefits Salaries and Benefits	
HZ.60.01.11.0 <b>Definition:</b>	No	No	Personal Services Includes personnel compensation as defined in DOE accounting practices and procedures handbook, Chapter IV, 5 (Formerly Appendix 1101). Excludes those employees overseas allowances included in classification HZ6001123.	
HZ.60.01.11.1 <b>Definition:</b>	No	Yes	Full Time Permanent - Base Salaries Full Time Permanent - Base Salaries	HE6001111
HZ.60.01.11.2 <b>Definition:</b>	No	Yes	All Other Personal Services Includes all other personal services except full time permanent base salaries.	HE6001112
HZ.60.01.11.3 <b>Definition:</b>	No	Yes	Employee Incentive Awards Includes cash awards for employees' suggestions and efficiency.	HE6001113
HZ.60.01.12.0 <b>Definition:</b>	No	No	Personnel Benefits Includes cash allowances paid to DOE employees incident to their employment and payments to other funds for the benefit of such employees.	HE6001113
HZ.60.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: HS - Office of Health, Safety and Security  
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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes reimbursement for subsistence and temporary quarters expenses, real estate costs, and miscellaneous moving expenses under 5 U.S.C. 5724 and 5724A, as implemented by Federal Travel Regulations (FTR) Chapter 2, and DOE 1500, Chapter VI (Formerly Appendix 1501).				
HZ.60.01.12.3 Definition:	No	Yes	All Other Personnel Benefits	
Includes payments by DOE to the Civil Services Retirement and Disability Fund, Employees Health Benefits Fund, CSC Employees Life Insurance Fund, Employees Compensation Fund, and DOE's share of social security taxes. Also includes allowances for cost of living outside the continental United States and for temporary lodging quarters, education for dependents, and transfers for employees in foreign areas and the costs of domestic quarters allowance for military personnel on reimbursable detail to DOE, and payments by DOE to civilian employees under the authority of 5 U.S.C. 5942, as implemented by OMB Circular No. A-77 (Duty at NTS). Reporting organizations should continue to maintain detail records in their local systems.				HE6001123
HZ.60.01.12.4 Definition:	No	Yes	Training	
Training				HE6001124
HZ.60.01.13.0 Definition:	No	Yes	Benefits for Former Personnel	
Includes severance pay of former employees as provides in 5 U.S.C. 5595, as implemented by FPM Regulations, Chapter 550, Subchapter 7.				HE6001130
HZ.60.01.21.0 Definition:	No	No	Travel and Transportation of Persons	
Includes all costs of travel and transportation of persons as detailed under Classifications HZ6001211 below.				
HZ.60.01.21.1	No	Yes	Travel Subject to Travel Regulations	

For Assistant Secretary: HS - Office of Health, Safety and Security  
Assistant Secretary Range: HZ0000000 - HZ9999999, Program Direction

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Includes all costs of transportation of persons (including family travel expenses under 5 U.S.C. 5724 and 5724A, as implemented by Federal Travel Regulations, Chapter 2, and DOE 1500 Chapter VI (Formerly Appendix 1501)), subsistence of travelers, and incidental travel expenses in accordance with Federal travel regulations, which are chargeable directly to DOE. Specifically includes (a) Commercial transportation charges, rental or charter from commercial sources of passenger-carrying motor vehicles (even though they may be used incidently for transportation of things), trains, buses, vessels, and airplanes, for transportation of persons, and expenses incidental to the operation of such rented or chartered conveyances; and (b) mileage allowances for use of privately owned vehicles and related charges which are specifically authorized (such as ferry fares and tolls), and streetcar and taxi fares (including tips) whether in connection with local travel or travel away from a designed post of duty. Excludes (a				
HZ.60.09.00.0 Definition:	No	Yes	Special Projects	HE6001211
HZ.60.11.00.0 Definition:	No	No	Good and Services Provided Through the Working Capital Fund (WCF)	HE6009000
HZ.60.11.14.0 Definition:	No	Yes	Payroll and Other Personnel Costs	
HZ.60.11.15.0 Definition:	No	Yes	Payroll Processing to be performed by Non-Federal Contractor and/or Other Federal Agency	HE6011140
HZ.60.11.16.0 Definition:	No	Yes	Corporate Human Resource Information System (CHRIS)	HE6011150
HZ.60.11.24.0 Definition:	No	No	Administrative Services	HE6011160
HZ.60.11.24.1	No	Yes	Supplies	

For Assistant Secretary: HS - Office of Health, Safety and Security  
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Supplies				
HZ.60.11.24.2 Definition:	No	Yes	Postage	HE6011241
Postage				
HZ.60.11.24.3 Definition:	No	Yes	Photocopying	HE6011242
Photocopying				
HZ.60.11.24.4 Definition:	No	Yes	Printing and Graphics	HE6011243
Printing and Graphics				
HZ.60.11.24.5 Definition:	No	Yes	Building Rental, Operations, and Maintenance	HE6011244
Building Rental, Operations, and Maintenance				
HZ.60.11.34.0 Definition:	No	No	Information Management Systems and Operations	HE6011245
Information Management Systems and Operations				
HZ.60.11.34.1 Definition:	No	Yes	Telecommunications	HE6011341
Telecommunications				
HZ.60.11.34.2 Definition:	No	Yes	Office Automation Equipment and Support	HE6011342
Office Automation Equipment and Support				
HZ.60.11.34.3 Definition:	No	Yes	Networking	HE6011342
Networking				
HZ.60.11.44.0 Definition:	No	No	Procurement Services	HE6011343
Procurement Services				

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HZ.60.11.44.1 No Yes Contract Audits

Definition: Contract Audits

HE6011441

HZ.60.11.44.2 No Yes Contract Closeout

Definition: Contract Closeout

HE6011442

HZ.60.11.52.0 No Yes Corporate Executive Information Ssystem

Definition: Corporate Executive Information Ssystem

HE6011520

HZ.60.11.53.0 No Yes Online Learning Center (OLC)

Definition: Online Learning Center (OLC)

HE6011530

HZ.60.11.54.0 No Yes Personnel and Training Services

Definition: Personnel and Training Services

HE6011540

HZ.60.11.94.0 No Yes Indirect Operating Costs

Definition: Indirect Operating Costs

HE6011940

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IA.00.00.00.0            No        No    INTERNATIONAL POLICY STUDIES

**Definition:** Includes all costs associated with international affairs in energy related activities and energy policy matters.

IA.01.00.00.0            Yes        Yes    International Policy Studies

**Definition:** Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

IA.04.00.00.0            Yes        Yes    International Environmental Analysis

**Definition:** Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

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IM.00.00.00.0 <b>Definition:</b>	Yes	No	CHIEF INFORMATION OFFICER - INFORMATION MANAGEMENT CHIEF INFORMATION OFFICER - Summary Congressional Control level for all program cost components of the CIO Information Management Decision Unit.	
IM.10.00.00.0 <b>Definition:</b>	No	No	Information Management Personnel and Administrative Services Information Management Personnel and Administrative Services - Summary Administrative Control level for all administrative cost elements and activities related to Program Direction for CIO Information Management.	
IM.10.10.00.0 <b>Definition:</b>	No	No	Salaries and Benefits Salaries and Benefits - Summary level for all salaries and benefits-related cost elements.	
IM.10.10.11.0 <b>Definition:</b>	No	Yes	Full Time Permanent Base Salaries - RO Full Time Permanent Base Salaries - RO	
IM.10.10.12.0 <b>Definition:</b>	No	Yes	All Other Full-Time Permanent Salaries All Other Full-Time Permanent Salaries	
IM.10.10.13.0 <b>Definition:</b>	No	Yes	Awards to Employees Awards to Employees	
IM.10.10.14.0 <b>Definition:</b>	No	Yes	Other Personal Compensation Other Personal Compensation	
IM.10.10.15.0 <b>Definition:</b>	No	Yes	Personal Benefits Personal Benefits	
IM.10.10.16.0 <b>Definition:</b>	No	Yes	Benefits to Former Personnel Benefits to Former Personnel	

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IM.10.10.17.0	No	Yes	All Other Personal Benefits	
<b>Definition:</b>	All Other Personal Benefits			
IM.10.10.18.0	No	Yes	Full Time Permanent Base Salaries - MEO	
<b>Definition:</b>	Full Time Permanent Base Salaries - MEO			
IM.10.10.22.0	No	Yes	Relocation Expenses	
<b>Definition:</b>	Relocation Expenses			
IM.10.20.00.0	No	No	Travel and Transportation of Things	
<b>Definition:</b>	Travel and Transportation of Things - Summary level for all travel-related cost elements.			
IM.10.20.21.0	No	Yes	Domestic Travel	
<b>Definition:</b>	Domestic Travel			
IM.10.20.22.0	No	Yes	Foreign Travel	
<b>Definition:</b>	Foreign Travel			
IM.10.30.00.0	No	No	CIO Personnel Training (Non-WCF)	
<b>Definition:</b>	CIO Personnel Training - Summary level for all CIO personnel-related training.			
IM.10.30.01.0	No	Yes	Development Training (Non-WCF)	
<b>Definition:</b>	Development Training			
IM.10.30.02.0	No	Yes	Management Training (Non-WCF)	
<b>Definition:</b>	Management Training			
IM.10.30.03.0	No	Yes	Project Training (Non-WCF)	
<b>Definition:</b>	Project Training			

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IM.10.30.04.0                    No      Yes    Systems Training (Non-WCF)  
**Definition:**                    Systems Training

IM.10.30.05.0                    No      Yes    Training - Other (Non-WCF)  
**Definition:**                    Training - Other (Non-WCF)- Includes summary reclassification of prior fiscal year activities from the SO and MA B&R structures.

IM.10.40.00.0                    No      No     Services Provided By Working Capital Fund (WCF)  
**Definition:**                    Services Provided By Working Capital Fund (WCF)- Summary level for all goods and services purchased from and billed by the DOE Headquarters Working Capital Fund including: Payroll Processing; CHRIS Support; Supplies; Postage; Photocopying; Printing and Graphics; Building Rental, Operations, and Maintenance; Telecommunications; Office Automation Equipment and Support; Networking; Contract Closeout; Procurement Services; Corporate Training; and Project Manager Career Development Program (PMCDP). OMB requires that all such obligations and expenditures be designated with Object Class 253.

IM.10.40.15.0                    No      Yes    WCF - Payroll Processing  
**Definition:**                    WCF - Payroll Processing

IM.10.40.16.0                    No      Yes    WCF - CHRIS Support  
**Definition:**                    WCF - CHRIS Support

IM.10.40.24.0                    No      No     WCF Administrative Services  
**Definition:**                    WCF Administrative Services - Summary level for goods and services provided through the HQ Working Capital Fund by the MB&E Office of Administrative Services (formerly MA-2).This B&R is not intended to be used as a valid obligation/cost reporting level.

IM.10.40.24.1                    No      Yes    WCF - Supplies  
**Definition:**                    WCF - Supplies

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IM.10.40.24.2	No	Yes	WCF - Postage	
Definition:	WCF - Postage			
IM.10.40.24.3	No	Yes	WCF - Photocopying	
Definition:	WCF - Photocopying			
IM.10.40.24.4	No	Yes	WCF - Printing and Graphics	
Definition:	WCF - Printing and Graphics			
IM.10.40.24.5	No	Yes	WCF - Building Rental, Operations, and Maintenance	
Definition:	WCF - Building Rental, Operations, and Maintenance			
IM.10.40.34.0	No	No	WCF Information Management Systems and Operations	
Definition:	WCF IM/IT Services - Summary level for goods and services provided through the HQ Working Capital Fund by the Office of the Chief Information Officer (formerly SO-30). This B&R is not intended as a valid obligation/cost reporting level.			
IM.10.40.34.1	No	Yes	WCF - Telecommunication	
Definition:	WCF - Telecommunication			
IM.10.40.34.2	No	Yes	WCF - Office Automation Equipment and Support	
Definition:	WCF Office Automation Equipment and Support			
IM.10.40.34.3	No	Yes	WCF - Networking	
Definition:	WCF Networking			
IM.10.40.42.0	No	Yes	WCF - Contract Closeout	
Definition:	WCF - Contract Closeout			

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IM.10.40.53.0	No	Yes	WCF - On Line Learning Center	
<b>Definition:</b>	WCF - On Line Learning Center			
IM.20.00.00.0	No	No	IM - CIO Administrative Management	
<b>Definition:</b>	IM - CIO Administrative Management - Summary Administrative Control level for Funding initiatives and activities implemented by the Immediate Office of the Chief Information Officer.			
IM.20.10.00.0	No	No	Immediate Office of the CIO	
<b>Definition:</b>	Immediate Office of the CIO - Summary Reporting level for all subordinate reporting level cost elements that comprise management activities and initiatives of the Immediate Office of the CIO.			
IM.20.10.01.0	No	Yes	Management Planning and Strategic Initiatives	
<b>Definition:</b>	Management Planning and Strategic Initiatives			
IM.20.10.02.0	No	Yes	Strategic Planning Initiatives	
<b>Definition:</b>	Strategic Planning Initiatives			
IM.20.10.03.0	No	Yes	Systems Planning and Design	
<b>Definition:</b>	Systems Planning and Design			
IM.20.10.05.0	No	Yes	Interagency Councils and Committees	
<b>Definition:</b>	Interagency Councils and Committees			
IM.20.10.06.0	No	Yes	Shared Government Programs and Assessments	
<b>Definition:</b>	Shared Government Programs and Assessments			
IM.20.10.09.0	No	Yes	Other Management Oversight	
<b>Definition:</b>	Other Management Oversight activities.			

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IM.30.00.00.0	No	No	IM - Records and Resource Management	
<b>Definition:</b>	IM - Records and Resource Management - Summary Administrative Control level for all programs, projects and activities related to the CIO mission for Records and Resource Management.			
IM.30.10.00.0	No	No	Resource Management	
<b>Definition:</b>	Resource Management - Summary Reporting level for all subordinate reporting level cost elements that comprise the Resource Management activity.			
IM.30.10.01.0	No	Yes	Budget and Finance Support	
<b>Definition:</b>	Budget and Finance Support			
IM.30.10.02.0	No	Yes	Acquisition Support	
<b>Definition:</b>	Acquisition and Procurement Support			
IM.30.10.03.0	No	Yes	Commercial Timesharing Services	
<b>Definition:</b>	Commercial Timesharing Services			
IM.30.10.04.0	No	Yes	Workforce Planning/Strategic Management	
<b>Definition:</b>	Workforce Planning/Strategic Management			
IM.30.10.09.0	No	Yes	Other Resource Management Services and Administrative Management	
<b>Definition:</b>	Other Resource and Administrative Management Services, including the "Doorknob Account".			
IM.30.20.00.0	No	No	Records Management	
<b>Definition:</b>	Records Management - Summary Reporting level for all subordinate reporting level cost elements that comprise the Records Management activity.			
IM.30.20.01.0	No	Yes	Forms Management	
<b>Definition:</b>	Forms Management			

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IM.30.20.02.0	No	Yes	Records Management	
<b>Definition:</b>	Records Management			
IM.30.20.03.0	No	Yes	CIO-Sponsored Training	
<b>Definition:</b>	CIO-Sponsored Training			
IM.40.00.00.0	No	No	IM - Architecture, Standards, and Planning	
<b>Definition:</b>	IM - Architecture, Standards, and Planning - Summary Administrative Control level for all programs, projects and activities related to the CIO mission for Architecture, Standards and Planning.			
IM.40.10.00.0	No	No	Information Architecture	
<b>Definition:</b>	Information Architecture - Summary Reporting level for all subordinate reporting level cost elements that comprise the Information Architecture activity.			
IM.40.10.01.0	No	Yes	DOE Information Architecture	
<b>Definition:</b>	DOE Information Architecture activity, including Information Technology (IT) Standards, Software, Quality Engineering, Data Management Program, and Web Policy.			
IM.40.10.02.0	No	Yes	Information Technology (IT) Standards	
<b>Definition:</b>	Information Technology (IT) Standards			
IM.40.10.03.0	No	Yes	Software Quality Engineering	
<b>Definition:</b>	Software Quality Engineering			
IM.40.20.00.0	No	No	Spectrum Management	
<b>Definition:</b>	Spectrum Management - Summary Reporting level for all subordinate reporting level cost elements that comprise the Spectrum Management activity.			

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IM.40.20.02.0	No	Yes	Spectrum Licensing and Certification	
<b>Definition:</b>	Spectrum Licensing and Certification			
IM.40.20.04.0	No	Yes	Spectrum Relocation	
<b>Definition:</b>	Radio frequency band movements.			
IM.40.20.09.0	No	Yes	All Spectrum Services	
<b>Definition:</b>	All Spectrum Services, including Spectrum Technical Support and Wireless Technology.			
IM.40.50.00.0	No	Yes	Strategic Information Management (SIM)	
<b>Definition:</b>	Strategic Information Management (SIM) - Summary Reporting level for all subordinate reporting level cost elements that comprise the SIM activity.			
IM.60.00.00.0	No	No	IM - Operations	
<b>Definition:</b>	IM - Operations - Summary Administrative Control level for all programs, projects and activities related to the CIO mission for computer and communication Operations.			
IM.60.10.00.0	No	Yes	ACIO Operations Support Services	
<b>Definition:</b>	ACIO Operations Support Services - Summary Reporting level for all subordinate reporting level cost elements that comprise ACIO Operations Support activity, including Portal Support. eXCITE Support, and Oracle Licensing and Maintenance.			
IM.60.20.00.0	No	No	E-Mail and Messaging Infrastructure and Support	
<b>Definition:</b>	E-Mail and Messaging Infrastructure and Support - Summary Reporting level for all subordinate reporting level cost elements that comprise E-Mail and Messaging Infrastructure and Support activity.			
IM.60.20.09.0	No	Yes	All Electronic Messaging Services and Infrastructure	
<b>Definition:</b>	All Electronic Messaging Services and E-Mail Infrastructure.			
IM.60.30.00.0	No	No	Network Infrastructure and Support Services	

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Definition:			Network Infrastructure and Support Services - Summary Reporting level for all subordinate reporting level cost elements that comprise Network Infrastructure Support activity.	
IM.60.30.01.0 Definition:	No	Yes	All HQ Network, Infrastructure, Security Engineering, and Support Services All HQ Network, Infrastructure, Security Engineering, and Support Services, including CNI, VPN Remote Access, Video Conferencing Support, Host Configuration Protocol, Enterprise Management Systems, and DOEnet Services.	
IM.60.30.02.0 Definition:	No	Yes	Common Network Initiatives (CNI) Common Network Initiatives (CNI)	
IM.60.30.03.0 Definition:	No	Yes	Virtual Private Network (VPN) Remote Access Virtual Private Network (VPN) Remote Access	
IM.60.30.04.0 Definition:	No	Yes	Video Conferencing Support Video Conferencing Support	
IM.60.30.07.0 Definition:	No	Yes	Local Area Network Infrastructure and Support Services Local Area Network Infrastructure and Support Services - Includes summary reclassification of prior fiscal year activities from the SO and MA B&R structures.	
IM.60.40.00.0 Definition:	No	No	HQ Communications Support HQ Communications Support - Summary Reporting level for all subordinate reporting level cost elements that comprise HQ Communications Support activity.	
IM.60.40.05.0 Definition:	No	Yes	Pager Services Pager Services	
IM.60.40.06.0 Definition:	No	Yes	Cellular Telephone Services Cellular Telephone Services	

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IM.60.40.09.0	No	Yes	All HQ Communications Support		
<b>Definition:</b>	All HQ Communications Support, including Pager and Cellular Telephone Equipment, Telecommunications Infrastructure, Satellite Uplink, COMSEC Services and Support.				
IM.60.50.00.0	No	No	HQ Office Systems and End-User Support		
<b>Definition:</b>	HQ Office Systems and End-User Support - Summary Reporting level for all subordinate reporting level cost elements that comprise the Office Systems & End-User Support activity.				
IM.60.50.01.0	No	Yes	Technology Refreshment / Upgrade		
<b>Definition:</b>	Technology Refreshment / Upgrade				
IM.60.50.02.0	No	Yes	Desktop Configuration and Support		
<b>Definition:</b>	Desktop Configuration and Support - Includes PC equipment (less than \$25K/Unit), peripherals and related software as well as contractual support services not charged through the Working Capital Fund.				
IM.60.50.09.0	No	Yes	All HQ Office Systems and End-User Support		
<b>Definition:</b>	All HQ Office Systems and End-User Support, including Technology Refresh, Desktop Configuration and Support, Hardware and Software.				
IM.60.60.00.0	No	No	HQ Data Center Support and Services		
<b>Definition:</b>	HQ Data Center Support and Services - Summary Reporting level for all subordinate reporting level cost elements that comprise the Data Center Support activity.				
IM.60.60.02.0	No	Yes	Service and Software Licensing Agreements		
<b>Definition:</b>	Service and Software Licensing Agreements				
IM.60.60.09.0	No	Yes	All HQ Data Center Support and Services		

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All HQ Data Center Support and Services, including Computer Operations/Facilities Management, Service and Software Licensing Agreements, and Operating System Support.				
IM.60.70.00.0 Definition:	No	No	DOE Corporate Systems Support DOE Corporate Systems Support - Summary Reporting level for all subordinate reporting level cost elements that comprise the DOE Corporate Systems Support activity.	
IM.60.70.08.0 Definition:	No	Yes	Departmental Web Services Departmental Web Services	
IM.60.70.09.0 Definition:	No	Yes	All DOE Corporate Systems Support All DOE Corporate Systems Support, including CIO Core Systems Support, Secretarial Systems Support, Accounting and Budget Systems Support, Personnel Systems Support, Procurement Systems Support, and Departmental Web Services.	
IM.60.80.00.0 Definition:	No	No	HQ Cyber Security Support HQ Cyber Security Support - Summary Reporting level for all subordinate reporting level cost elements that comprise the HQ Cyber Security Support activity.	
IM.60.80.01.0 Definition:	No	Yes	Cyber Security Support Cyber Security Support, including Classified and Unclassified, PKI Engineering Support, and HQ Virus Protection.	
IM.70.00.00.0 Definition:	No	No	IM - Special Projects IM - Special Projects - Summary Administrative Control level for all programs, projects and activities related to the CIO mission for Special Projects.	
IM.70.10.00.0 Definition:	No	Yes	Special Projects Special Projects - Summary Reporting level for all subordinate reporting level cost elements that comprise Special Projects in the CIO's Office, including the Secretarial Initiatives activity.	

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IM.70.30.00.0            No      No    Capital Investment Planning

**Definition:** Capital Investment Planning - Summary Reporting level for all subordinate reporting level cost elements that comprise the Capital Investment Planning activity.

IM.70.30.01.0            No      Yes    I-TIPS Project

**Definition:** I-TIPS Project

IM.70.40.00.0            No      Yes    Workforce Planning

**Definition:** Workforce Planning - Summary Reporting level for all subordinate reporting level cost elements that comprise the Workforce Planning activity.

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IN.00.00.00.0	Yes	No	Intelligence	
<b>Definition:</b>	Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.			
IN.01.00.00.0	No	No	Program Activities	
<b>Definition:</b>				
IN.01.02.00.0	No	Yes	Energy Security	
<b>Definition:</b>	Includes Costs Associated With The Analysis Of Energy Technologies' Policies And The Characterization Of Information Requirements In Support Of Departmental Activities.			
IN.01.03.00.0	No	Yes	Weapons Program	
<b>Definition:</b>	Includes Costs Associated With The Analysis Of Weapons Related Data, Weapons Systems And Defense-Related Tasking.			
IN.01.04.00.0	No	Yes	Proliferation Intelligence	
<b>Definition:</b>	Includes Costs Associated With The Assessment Of Nuclear Activities Including The Development, Design, Operation, And Maintenance Of Supporting Management Information Systems.			
IN.01.06.00.0	No	Yes	Applied Technology Program	
<b>Definition:</b>	Develop Quick Turnaround, Specialized Technology Applications To Meet Near-Term National Security Requirements Within The Intelligence, Special Operations, And Law Enforcement Communities.			
IN.01.07.00.0	No	Yes	Technical Support Not Related To Adp	
<b>Definition:</b>	Includes Costs Of Security/Facility Maintenance; Management Of Intelligence And Related Reimbursable Work-For-Others Programs; Intelligence Collection Management Activities; And Other Support Activities Not Defined Under Other Intelligence Program Classifications.			
IN.01.08.00.0	No	Yes	Technical Support Related To Adp	
<b>Definition:</b>	Includes Those Costs Related To Adp And Information Technologies.			

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IN.01.09.00.0 <b>Definition:</b>	No	Yes	M&O Contractors in the D.C. Area Any contractor performing under a management and operating (M&O), management and integration (M&I), or environmental restoration management contract (ERMC) awarded by a DOE contracting officer.	
IN.01.10.00.0 <b>Definition:</b>	No	Yes	Director Directed Activities Those costs related to implementing special projects directed by the Director.	
IN.01.20.00.0 <b>Definition:</b>	No	Yes	Division Director Directed Activities Those costs related to implementing special projects directed by the Division Director.	
IN.01.30.00.0 <b>Definition:</b>	No	Yes	Foreign Chemical Weapons Analysis - ND Includes costs associated with laboratory analyses of foreign chemical weapons related information in support of Department of Energy and other US Government policy.	
IN.02.00.00.0 <b>Definition:</b>	No	No	Intelligence Program Direction Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.	
IN.02.10.00.0 <b>Definition:</b>	No	No	Program Direction	
IN.02.10.11.0 <b>Definition:</b>	No	No	Personal Services And Benefits	
IN.02.10.11.1 <b>Definition:</b>	No	Yes	Full-Time Permanent - Base Salaries	
IN.02.10.11.3	No	Yes	Other Than Full-Time Permanent	

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IN.02.10.11.5 <b>Definition:</b>	No	Yes	Other Personnel Compensation Includes Cash Awards For Employees'Suggestions And Efficiency.	
IN.02.10.11.8 <b>Definition:</b>	No	Yes	Special Personal Services Payments Includes Salaries And Wages Paid Directly To Persons Whose Workyears Are Not Reportable To Opm As Federal Civilian Employees And Payments For Personal Services That Do Not Represent Salaries Or Wages Paid Directly To Federal Employees. Specifically Includes (A) Payments For Compensation To Persons Not Included In Regular Employment Reports To Opm; (B) Payments Made To Other Agencies For Services Of Civilian Employees And Military Personnel On Reimbursable Detail; And (C) Doe Reimbursement To The Civil Service Retirement And Disability Fund For Reemployed Annuitants.	
IN.02.10.12.0 <b>Definition:</b>	No	No	Personnel Benefits Benefits For Currently Employed Federal Civilian, Military, And Certain Non-Federal Personnel.	
IN.02.10.12.1 <b>Definition:</b>	No	Yes	Civilian Personnel Benefits Includes Payments By Doe To Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, Doe'S Share Of Social Security Taxes And Basic And Matching Thrift Savings Plan. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, And Education For Dependents; Transfer For Employees In Foreign Areas; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5924 And 5941, As Implemented By Omb Circular A-77 (Duty At Nts). Additionally, Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724A, 5724B, And 5724C, As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only.	
IN.02.10.13.0	No	Yes	Benefits For Former Personnel	

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<b>Definition:</b>			Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.	
IN.02.10.21.0	No	Yes	Travel Subject To Travel Regulations	
<b>Definition:</b>			Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724A As Implemented By Federal Travel Regulations Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowance For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. It Includes Rental Or L	
IN.02.10.22.0	No	Yes	Transportation Of Things	
<b>Definition:</b>			Contractual Obligations For Transportation Of Things (Including Animals), For The Care Of Such Things While In Process Of Being Transported, And For Other Services Incident To The Transportation Of Things. Includes: Freight And Express; Trucking And Other Local Transportation; Mail Transportation; And Transportation Of Household Goods Related To Permanent Change Of Station (Pcs) Travel.	
IN.02.10.23.0	No	No	Communications And Utilities	
<b>Definition:</b>			Charges For Communication And Utility Services. Excludes Charges For Rental Of Transportation Equipment, Which Are Classified Under Object Class 21.0 Or 22.0.	
IN.02.10.23.3	No	Yes	Communications, Utilities, And Miscellaneous Charges	
<b>Definition:</b>			Includes Charges For The Rental Of Adp And Telecommunications Hardware And Software Such As The Lease Costs For Stu And Cellular Telephones And Pagers.	
IN.02.10.25.0	No	No	Other Contractual Services	

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**Definition:** Contractual Services For Advisory And Assistance Services, Purchases Of Goods And Services From Government Accounts, Operation And Maintenance Of Facilities And Equipment, Payments For Medical Care, Research And Development (R&D) Contracts, Subsistence And Support Of Persons And Other Services Not Otherwise Classified.

IN.02.10.25.1 No Yes Advisory And Assistance Services

**Definition:** Includes Advisory And Assistance Services By Acquired Contract From Nongovernmental Sources To Support Or Improve Organization Policy Development, Decision-Making, Management, And Administration; Support Program And/Or Project Management And Administration; Provide Management And Support Services For R&D Activities; Provide Engineering And Technical Support Services; Or Improve The Effectiveness Of Management Processes Or Procedures. Such Services May Take The Form Of Information, Advice, Opinions, Alternatives, Analyses, Evaluations, Recommendations, Training, And Technical Support. Also Includes Interagency Agreements For Advisory And Assistance Services.

IN.02.10.25.2 No Yes Other Services

**Definition:** Charges Incurred For Contractual Services Not Otherwise Classified. Includes Auditing, Typing, And Stenographic Services When Done By Contract With The Private Sector; And Fees And Other Charges. Excludes Charges For Services In Connection With The Initial Installation Of Equipment, When Performed By The Vendor, Which Are Classified Under Object Class 31.0.

IN.02.10.25.3 No Yes Purchases Of Goods And Services From Government Accounts

**Definition:** Includes Obligations For Purchases From Other Federal Agencies Or Accounts That Are Not Otherwise Classified. Includes Interagency Agreements For Contractual Services (Including The Economy Act) For The Purchase Of Goods And Services.

IN.02.10.25.7 No Yes Operation And Maintenance Of Equipment

**Definition:** Obligations For Operation, Maintenance, Repair, And Storage Of Equipment, When Done By Contract. Provides For Storage And Care Of Vehicles And Storage Of Household Goods, Including Those Associated With A Permanent Change Of Station; Obligations For Contracts To Maintain Software Or Hardware, Including Maintenance That Is Part Of A Rental Contract, When Significant And Readily Identifiable In The Contract Or Billing. Excludes Charges For Rental Of Adp And Telecommunications Hardware And Software And Contracts Where The Principal Purpose Is To Upgrade Or Improve Software, Which Are Classified Under Object Class 31.0.

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IN.02.10.25.9	No	Yes	Training	
<b>Definition:</b>	Includes Tuition And Other Fees Related To Training In Support Of The Office Of Intelligence Mission.			
IN.02.10.26.0	No	No	Supplies and Materials	
<b>Definition:</b>	Supplies and Materials			
IN.02.10.26.1	No	Yes	Office Supplies	
<b>Definition:</b>	Includes costs related office supplies that are not charged to the Working Capital Fund.			
IN.02.10.26.2	No	Yes	Information Technology Supplies and Materials	
<b>Definition:</b>	Includes costs related to information technology items that cost less than \$5,000.			
IN.02.10.26.3	No	Yes	Publications	
<b>Definition:</b>	Includes costs related to publications such as pamphlets, documents, books, newspapers, and periodicals or other publications whether printed, microfilmed, photocopied, or otherwise recorded for auditory or visual use that are off-the-shelf rather than specially ordered at the request of the Departmental element.			
IN.02.10.31.0	No	No	Acquisition Of Assets	
<b>Definition:</b>	Obligations For The Purchase Of Personal Property Of A Durable--That Is, Property That Normally May Be Expected To Have A Period Of Service Of A Year Or More After Being Put Into Use Without Material Impairment Of Its Physical Condition. Furniture And Fixtures--Movable Furniture, Fittings And Fixtures. Instruments And Apparatus-- Electronic Equipment And Telephones.			
IN.02.10.31.1	No	Yes	Non-Capitalized Equipment	
<b>Definition:</b>	Purchases of personal property of a durable nature that costs at least \$5,000 but less than \$25,000, including furniture, fixtures, and information technology. Property that normally may be expected to have a period of service of a year or more after being put in use without material impairment of its physical condition or functional capacity.			

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IN.02.10.31.2	No	Yes	Other Equipment	
<b>Definition:</b>	Capital equipment that costs \$25,000 or more, including information technology.			
IN.02.20.00.0	No	No	Intelligence Working Capital Fund	
<b>Definition:</b>	Goods and services provided through the Working Capital Fund			
IN.02.20.15.0	No	Yes	Payroll Processing	
<b>Definition:</b>				
IN.02.20.24.0	No	No	Administrative Services	
<b>Definition:</b>				
IN.02.20.24.1	No	Yes	Supplies	
<b>Definition:</b>				
IN.02.20.24.2	No	Yes	Postage	
<b>Definition:</b>				
IN.02.20.24.3	No	Yes	Photocopying	
<b>Definition:</b>				
IN.02.20.24.4	No	Yes	Printing And Graphics	
<b>Definition:</b>				
IN.02.20.24.5	No	Yes	Building Rental, Operations, And Maintenance	
<b>Definition:</b>				
IN.02.20.34.0	No	No	Information Management Systems And Operations	
<b>Definition:</b>				

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IN.02.20.34.1	No	Yes	Telecommunication	
<b>Definition:</b>				
IN.02.20.34.2	No	Yes	Office Automation Equipment And Support	
<b>Definition:</b>				
IN.02.20.34.3	No	Yes	Networking	
<b>Definition:</b>				
IN.02.20.44.0	No	No	Procurement Services	
<b>Definition:</b>				
IN.02.20.44.2	No	Yes	Contract Close-Out	
<b>Definition:</b>				
IN.02.20.53.0	No	Yes	Subscription to the On-Line Learning Center	
<b>Definition:</b>			Subscription to the On-Line Learning Center	
IN.02.20.54.0	No	Yes	Personnel And Training Services	
<b>Definition:</b>				
IN.02.20.94.0	No	Yes	Indirect Operating Costa	
<b>Definition:</b>				
IN.04.00.00.0	No	No	Homeland Security Intelligence	
<b>Definition:</b>			PROGRAM ACTIVITIES	
IN.04.01.00.0	No	Yes	Support to Counterterrorism	

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<b>Definition:</b>	Includes all costs related to supporting counterterrorism.			
IN.04.04.00.0	No	Yes	Chemical/Biological Support	
<b>Definition:</b>	Includes all costs related to providing chemical and biological support.			
IN.05.00.00.0	No	No	Intelligence Electronic Infrastructure	
<b>Definition:</b>	Intelligence Electronic Infrastructure			
IN.05.01.00.0	No	Yes	Secure Energy Analysis System	
<b>Definition:</b>	Includes all costs related to maintaining and upgrading SEAS.			
IN.05.02.00.0	No	Yes	Intelligence Community-Wide Area Network Support	
<b>Definition:</b>	Includes all costs related to ensuring connectivity with the Intelligence Community-wide area networks and on-line information resources.			
IN.05.03.00.0	No	Yes	Virtual Library/Knowledge Management System	
<b>Definition:</b>	Includes all costs related to the implementation, maintenance, and upgrading of a web-based document database to support intelligence research, analysis, dissemination, and program management.			
IN.05.04.00.0	No	Yes	Continuity of Operations	
<b>Definition:</b>	Includes all costs related to the Continuity of Operations Backup SEAS Network Hub			
IN.05.05.00.0	No	Yes	Defense Messaging System	
<b>Definition:</b>	Includes all costs related to the Defense Messaging System.			
IN.05.06.00.0	No	Yes	Communications Center	
<b>Definition:</b>	Includes all costs related to providing communications message traffic to all DOE Headquarters elements and support to the DOE Operations Center.			

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IN.05.07.00.0            No     Yes    Special Facility  
**Definition:**        Includes all costs related to the Special Facility.

IN.05.09.00.0            No     Yes    DOE Open Source Connectivity  
**Definition:**        Includes all costs related to the unclassified systems and network connections to the DOE systems.

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IT.00.00.00.0	Yes	No	Corporate Management Information Program	
<b>Definition:</b>	Corporate Management Information Program - Summary Congressional Control level for all programs, projects and activities related to the CIO mission for Corporate Management Information (CMIP).			
IT.20.00.00.0	No	No	CMIP - CIO Administrative Management	
<b>Definition:</b>	CMIP - CIO Administrative Management - Summary Administrative Control level for Funding initiatives and activities implemented by the Immediate Office of the Chief Information Officer for the Corporate Management Information Program.			
IT.20.10.00.0	No	Yes	Immediate Office of the CIO	
<b>Definition:</b>	Immediate Office of the CIO - Summary Reporting level for all subordinate reporting level cost elements that comprise management activities and initiatives of the Immediate Office of the CIO for the Corporate Management Information Program.			
IT.80.00.00.0	No	No	CMIP - Program Services	
<b>Definition:</b>	CMIP - Program Services - Summary Administrative Control level for all programs, projects and activities related to the CIO mission for Corporate Management Information (CMIP).			
IT.80.10.00.0	No	Yes	Systems Architecture Design	
<b>Definition:</b>	Systems Architecture Design - Summary Reporting level for all subordinate reporting level cost elements that comprise the Systems Architecture Design activity.			
IT.80.20.00.0	No	Yes	Systems Development Planning and Policy	
<b>Definition:</b>	Systems Development Planning and Policy - Summary Reporting level for all subordinate reporting level cost elements that comprise Systems Development activity.			
IT.80.30.00.0	No	Yes	Strategic Systems Management	
<b>Definition:</b>	Strategic Systems Management - Summary Reporting level for all subordinate reporting level cost elements that comprise the Strategic Systems Management activity.			
IT.80.40.00.0	No	No	Corporate Systems Development Projects	

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**Definition:** Corporate Systems Development Projects - Summary Reporting level for all subordinate reporting level cost elements that comprise the Corporate Systems Development activity.

IT.80.40.02.0            No      Yes    Accounting Systems

**Definition:** Accounting Systems

IT.80.40.03.0            No      Yes    Personnel and Human Resources Systems

**Definition:** Personnel and Human Resources Systems - Includes CHRIS, PeopleSoft

IT.80.40.04.0            No      Yes    Procurement Systems

**Definition:** Procurement Systems

IT.80.40.05.0            No      Yes    Budget Systems

**Definition:** Budget Systems

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KA.00.00.00.0	No	No	High Energy Physics	
<b>Definition:</b>	Includes all costs for experimental and theoretical research in high energy physics. Includes all costs for operation, maintenance, upgrading, enhancement of high energy physics accelerator, detector and computing facilities. Includes funds for providing new or expanded accelerator, detector, or computing facilities. Includes funds for R&D in support of the operation, upgrading, and enhancement of existing facilities, and for the provision of new or expanded facilities.			
KA.11.00.00.0	Yes	No	Proton Accelerator-Based Physics	
<b>Definition:</b>	Includes all costs for research and operations activities related to work at an accelerator complex where protons are the primary source particle. In this context, an electron-proton collider is considered to be a proton accelerator.			
KA.11.01.00.0	No	No	Proton Research	
<b>Definition:</b>	Includes costs for proton accelerator-based experimental research activities, including design of new experiments or upgrades to existing ones; support of fabrication, installation, commissioning and operations of said experiments; support of data handling and computing operations; and analysis and publication of data.			
KA.11.01.01.0	No	Yes	Proton Research, University	
<b>Definition:</b>	Includes costs for proton accelerator-based physics research activities carried out by university research groups, including analysis of data and designing experiments.			
KA.11.01.02.0	No	Yes	Proton Research, National Laboratory	
<b>Definition:</b>	Includes costs for proton accelerator-based physics research activities carried out by research groups from DOE National Laboratories, including analysis of data and designing experiments.			
KA.11.01.03.0	No	Yes	Proton Research, University Service Accounts	
<b>Definition:</b>	Includes costs for direct support activities of visiting researchers at a proton accelerator laboratory.			
KA.11.01.04.0	No	Yes	Proton Research, Other	

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Includes costs for proton accelerator-based research activities performed by research groups not from a university or a DOE national laboratory. Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations.				
KA.11.02.00.0 <b>Definition:</b>	No	No	Proton Facilities	
Includes costs for the fabrication, operation, maintenance, and modification of proton accelerators, detectors, and related facilities.				
KA.11.02.01.0 <b>Definition:</b>	No	No	Proton Facilities - Tevatron, Operations	
Includes costs for the operation of the Tevatron accelerator and detector complex, including the proton and antiproton sources, linac, pre-accelerators, Main Injector, and the Tevatron collider itself. Also includes computing activities directly related to operations.				
KA.11.02.01.1 <b>Definition:</b>	No	Yes	Proton Facilities - Tevatron, Accelerator Operations	
Includes costs for the operation of the Tevatron accelerator complex. Includes computing activities related to operation of the accelerators.				
KA.11.02.01.2 <b>Definition:</b>	No	Yes	Proton Facilities - Tevatron, Detector Operations	
Includes costs for the operation of the detectors associated with the Tevatron complex. Includes computing activities related to data handling and supporting physics research.				
KA.11.02.02.0 <b>Definition:</b>	No	No	Proton Facilities - Tevatron, Support	
Includes costs for the improvement and enhancement of the Tevatron accelerator and detector complex. Also includes upgrades to the computing infrastructure that supports research and facility operations.				
KA.11.02.02.1 <b>Definition:</b>	No	Yes	Proton Facilities - Tevatron, Accelerator Support	
Includes costs for the improvement and enhancement of the Tevatron accelerator complex. Includes upgrades to the computing infrastructure that supports accelerator operations.				

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KA.11.02.02.2	No	Yes	Proton Facilities - Tevatron, Detector Support	
<b>Definition:</b>	Includes costs for the improvement and enhancement of detectors associated with the Tevatron complex, including upgrades of computing infrastructure for data handling and support of physics research.			
KA.11.02.02.3	No	Yes	Proton Facilities - Tevatron, Other Support	
<b>Definition:</b>	Includes costs for activities supporting the Tevatron complex not specified above. Includes GPP, general infrastructure, and other site-related costs.			
KA.11.02.03.0	No	No	Proton Facilities - Technology R&D Supporting Projects	
<b>Definition:</b>	Includes costs for R&D in support of approved projects and MIEs being implemented in the Tevatron complex.			
KA.11.02.03.1	No	Yes	Proton Facilities - Technology R&D, Accelerator R&D	
<b>Definition:</b>	Includes costs for research and development activities in support of approved accelerator projects and MIEs being implemented in the Tevatron complex.			
KA.11.02.03.2	No	Yes	Proton Facilities - Technology R&D, Detector R&D	
<b>Definition:</b>	Includes costs for research and development activities in support of approved detector projects and MIEs being implemented in the Tevatron complex.			
KA.11.02.04.0	No	No	Proton Facilities - Large Hadron Collider	
<b>Definition:</b>	Includes costs of research and development, design efforts, fabrication of prototypes, and fabrication and installation of components and subsystems of the accelerator and detectors for the Large Hadron Collider project. Also includes expenditures as provided for under Article IV (Procurements from Industry) of the Accelerator Protocol to the Co-Operation Agreement with CERN.			
KA.11.02.04.1	No	Yes	Proton Facilities - Large Hadron Collider, Accelerator	
<b>Definition:</b>	Includes costs of research and development, design efforts, fabrication of prototypes, and fabrication and installation of components and subsystems of the accelerator for the Large Hadron Collider project.			

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KA.11.02.04.2 <b>Definition:</b>	No	Yes	Proton Facilities - Large Hadron Collider, Procurements from Industry Includes expenditures as provided under Article IV (Procurements from Industry) of the Accelerator Protocol to the Co-Operation Agreement with CERN.	
KA.11.02.04.3 <b>Definition:</b>	No	Yes	Proton Facilities - Large Hadron Collider, ATLAS Detector Includes costs of research and development, design efforts, fabrication of prototypes, and fabrication and installation of components and subsystems of the ATLAS detector for the Large Hadron Collider project.	
KA.11.02.04.4 <b>Definition:</b>	No	Yes	Proton Facilities - Large Hadron Collider, CMS Detector Includes costs of research and development, design efforts, fabrication of prototypes, and fabrication and installation of components and subsystems of the CMS detector for the Large Hadron Collider project.	
KA.11.02.05.0 <b>Definition:</b>	No	No	Proton Facilities - Large Hadron Collider Support Includes costs associated with direct support of the Physics Research and Technology R&D programs at the LHC. This includes the U.S. share of support for the pre-operations, operations and maintenance of the detectors, for the U.S. portion of the commonly managed computing systems and software infrastructure used to analyze, store, and distribute the experimental data, and Technology R&D studies centered on the LHC.	
KA.11.02.05.1 <b>Definition:</b>	No	Yes	Proton Facilities - LHC Support, Software and Computing Includes costs for the design, development, procurement, maintenance and operation of the computing systems and software infrastructure used to analyze, store, and distribute the experimental data.	
KA.11.02.05.2 <b>Definition:</b>	No	Yes	Proton Facilities - LHC Support, Experimental Support (M&O) Includes costs for the U.S. portion of the pre-operations, operations and maintenance of the detectors. Includes costs for research and development for possible modifications to or enhancements of the LHC detectors.	
KA.11.02.05.3 <b>Definition:</b>	No	Yes	Proton Facilities - LHC Support, Accelerator R&D Includes costs for accelerator physics studies relating to the LHC accelerator and/or research and development for possible modifications to or enhancements of the LHC accelerator.	

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KA.11.02.06.0	No	Yes	Proton Facilities - AGS Operations	
<b>Definition:</b>	Includes costs for operation of the AGS at BNL for HEP research.			
KA.11.02.07.0	No	Yes	Proton Facilities - AGS Support	
<b>Definition:</b>	Includes costs for support of operations of the AGS at BNL for HEP research.			
KA.11.02.08.0	No	Yes	Proton Facilities - Other	
<b>Definition:</b>	Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations and costs for activities not included elsewhere. Also includes "landlord" activities at LBNL.			
KA.11.02.81.0	No	No	Proton Facilities - Change in Inventories	
<b>Definition:</b>	Includes the change in inventory cost balances of materials, supplies, and parts on hand that are normally used or consumed in manufacturing, other operations, maintenance and general use.			
KA.11.02.81.1	No	Yes	Proton Facilities - Chng in Inventories, Special Process Spares	
<b>Definition:</b>	Includes the change in inventory cost balances of those process spare parts obtainable only by special manufacture that are unique to the DOE program and that are used to replace parts of retirement units. Excludes all spare parts for non-process equipment such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, security, etc.			
KA.11.02.81.2	No	Yes	Proton Facilities - Chng in Inventories, Common Use Stores	
<b>Definition:</b>	Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, yttrium, stores work in process, and scrap.			
KA.11.02.81.3	No	Yes	Proton Facilities - Chng in Inventories, Other Special Materials	

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<b>Definition:</b>			Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been specifically approved by the Controller.	
KA.11.02.81.4	No	Yes	Proton Facilities - Chng in Inventories, Change in Collateral Funds and Other Deposits	
<b>Definition:</b>			Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.	
KA.12.00.00.0	Yes	No	Electron Accelerator-Based Physics	
<b>Definition:</b>			Includes all costs for research and operations activities related to work at an accelerator complex where electrons are the primary source particle. In this context, an electron-proton collider is considered to be a proton accelerator.	
KA.12.01.00.0	No	No	Electron Research	
<b>Definition:</b>			Includes costs for electron accelerator-based research activities, including design of new experiments or upgrades to existing ones; support of fabrication, installation, commissioning and operations of said experiments; support of data handling and computing operations; and analysis and publication of data.	
KA.12.01.01.0	No	Yes	Electron Research, University	
<b>Definition:</b>			Includes costs for electron accelerator-based physics research activities carried out by university research groups, including analysis of data and designing experiments.	
KA.12.01.02.0	No	Yes	Electron Research, National Laboratory	
<b>Definition:</b>			Includes costs for electron accelerator-based physics research activities carried out by research groups from DOE National Laboratories, including analysis of data and designing experiments.	
KA.12.01.03.0	No	Yes	Electron Research, University Service Accounts	
<b>Definition:</b>			Includes costs for direct support activities of visiting researchers at an electron accelerator laboratory.	

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KA.12.01.04.0	No	Yes	Electron Research, Other	
<b>Definition:</b>	Includes costs for electron accelerator-based research activities performed by research groups not from a university or a DOE national laboratory. Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations.			
KA.12.02.00.0	No	No	Electron Facilities	
<b>Definition:</b>	Includes costs for the fabrication, operation, maintenance, and modification of electron accelerators, detectors, and related facilities.			
KA.12.02.01.0	No	No	Electron Facilities - Operations	
<b>Definition:</b>	Includes costs for the operation of the SLAC accelerator and detector complex, including the B-factory and fixed target facilities for which the main linac serves as the injector, and other facilities for HEP research and/or R&D. Includes computing activities.			
KA.12.02.01.1	No	Yes	Electron Facilities - Accelerator Operations	
<b>Definition:</b>	Includes costs for the operation of the SLAC accelerator complex, including the main linac, the B-factory, the fixed target areas, and other facilities. Includes computing activities related to operation of the accelerators.			
KA.12.02.01.2	No	Yes	Electron Facilities - Detector Operations	
<b>Definition:</b>	Includes costs for the operation of the detectors associated with the SLAC detector facilities. Includes computing activities related to data handling and supporting physics research.			
KA.12.02.02.0	No	No	Electron Facilities - Complex Support	
<b>Definition:</b>	Includes costs for the improvement and enhancement of the SLAC accelerator and detector complex including the B-factory and fixed target facilities for which the main linac serves as the injector, and other facilities. Also includes upgrades to the computing infrastructure that supports research and facility operations.			
KA.12.02.02.1	No	Yes	Electron Facilities - Accelerator Support	

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Includes costs for the improvement and enhancement of the SLAC accelerator complex. Includes upgrades to the computing infrastructure that supports accelerator operations.				
KA.12.02.02.2 Definition:	No	Yes	Electron Facilities - Detector Support	
Includes costs for the improvement and enhancement of detectors associated with the SLAC accelerator facilities, including upgrades of computing infrastructure for data handling and support of physics research.				
KA.12.02.02.3 Definition:	No	Yes	Electron Facilities - Other Support	
Includes costs for activities supporting the SLAC complex not specified above. Includes GPP, general infrastructure, and other site-related costs.				
KA.12.02.03.0 Definition:	No	No	Electron Facilities - Technology R&D Supporting Projects	
Includes costs for R&D in support of approved projects and MIEs being implemented in the SLAC accelerator and detector complex.				
KA.12.02.03.1 Definition:	No	Yes	Electron Facilities - Technology R&D, Accelerator R&D	
Includes costs for research and development in support of approved accelerator projects and MIEs being implemented in the SLAC accelerator complex.				
KA.12.02.03.2 Definition:	No	Yes	Electron Facilities - Technology R&D, Detector R&D	
Includes costs for research and development in support of approved detector projects and MIEs being implemented in the SLAC complex.				
KA.12.02.04.0 Definition:	No	Yes	Electron Facilities - Other	
Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations and costs for activities not included elsewhere.				
KA.12.02.81.0	No	No	Electron Facilities - Change in Inventories	

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Includes the change in inventory cost balances of materials, supplies, and parts on hand that are normally used or consumed in manufacturing, other operations, maintenance and general use.				
KA.12.02.81.1 <b>Definition:</b>	No	Yes	Electron Facilities - Chng in Inventories, Special Process Spares	
Includes the change in inventory cost balances of those process spare parts obtainable only by special manufacture that are unique to the DOE program and that are used to replace parts of retirement units. Excludes all spare parts for non-process equipment such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, security, etc.				
KA.12.02.81.2 <b>Definition:</b>	No	Yes	Electron Facilities - Chng in Inventories, Common Use Stores	
Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, yttrium, stores work in process, and scrap.				
KA.12.02.81.3 <b>Definition:</b>	No	Yes	Electron Facilities - Chng in Inventories, Other Special Materials	
Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been specifically approved by the Controller.				
KA.12.02.81.4 <b>Definition:</b>	No	Yes	Electron Facilities - Chng in Inventories, Chng in Collateral Funds and Other Deposits	
Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.				
KA.13.00.00.0 <b>Definition:</b>	Yes	No	Non-Accelerator-Based Physics	
Includes costs for research activities that utilize naturally occurring particles (as opposed to man-made particle sources) to address questions in HEP and closely related fields.				

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KA.13.01.00.0	No	No	Non-Accelerator Physics Research	
<b>Definition:</b>	Includes costs for non-accelerator-based research activities, including design of new experiments or upgrades to existing ones; support of fabrication, installation, commissioning and operations of said experiments; support of data handling and computing operations; and analysis and publication of data.			
KA.13.01.01.0	No	Yes	Non-Accelerator Physics Research, University	
<b>Definition:</b>	Includes costs for non-accelerator-based physics research carried out by university research groups.			
KA.13.01.02.0	No	Yes	Non-Accelerator Physics Research, National Laboratory	
<b>Definition:</b>	Includes costs for non-accelerator-based physics research carried out by researcher groups from DOE National Laboratories.			
KA.13.01.03.0	No	Yes	Non-Accelerator Physics Research, Projects	
<b>Definition:</b>	Includes costs for design, fabrication, maintenance and operation of non-accelerator-based experimental devices.			
KA.13.01.04.0	No	Yes	Non-Accelerator Physics Research, Other	
<b>Definition:</b>	Includes costs for non-accelerator-based research activities performed by research groups not from a university or a DOE national laboratory. Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations.			
KA.14.00.00.0	Yes	No	Theoretical Physics	
<b>Definition:</b>	Includes costs for theoretical activities related to HEP; also includes the Scientific Discovery through Advanced Computing (SciDAC) program.			
KA.14.01.00.0	No	No	Theoretical Physics Research	
<b>Definition:</b>	Includes costs for theoretical research activities, including theoretical calculations, interpretation of experimental results and predictions for future experiments, elucidation of physical principles, development of mathematical and computational methods, support of fabrication and operations of special-purpose computational facilities for theoretical calculations, and utilization of said facilities.			

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KA.14.01.01.0

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No	Yes	Theoretical Physics Research, University

Includes costs for theoretical physics research carried out by university research groups.

KA.14.01.02.0

**Definition:**

Control Level	Report Level	Long Title
No	Yes	Theoretical Physics Research, National Laboratory

Includes costs for theoretical physics research carried out by research groups from DOE National Laboratories.

KA.14.01.03.0

**Definition:**

Control Level	Report Level	Long Title
No	Yes	Theoretical Physics Research, Scientific Discovery through Advanced Computing (SciDAC)

Includes costs for the Scientific Discovery through Advanced Computing program.

KA.14.01.04.0

**Definition:**

Control Level	Report Level	Long Title
No	Yes	Theoretical Physics Research, Other

Includes costs for theoretical research activities performed by research groups not from a university or a DOE national laboratory. Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations. Includes funds for educational activities.

KA.15.00.00.0

**Definition:**

Control Level	Report Level	Long Title
Yes	No	Advanced Technology R&D

Includes costs for research and development activities in support of the longer-term needs of the field of HEP.

KA.15.01.00.0

**Definition:**

Control Level	Report Level	Long Title
No	No	Advanced Technology Research, Accelerator Science

Includes costs for research and development activities aimed at advancing the fundamental understanding and practice of the science and engineering needed to conceive of, design and construct accelerators and colliding beams devices for the advancement of the HEP program.

KA.15.01.01.0

**Definition:**

Control Level	Report Level	Long Title
No	Yes	Advanced Technology Research, Accelerator Science, University

Includes costs for Accelerator Science studies carried out by university research groups.

KA.15.01.02.0

**Definition:**

Control Level	Report Level	Long Title
No	Yes	Advanced Technology Research, Accelerator Science, National Laboratory

Includes costs for Accelerator Science studies carried out by research groups from DOE National Laboratories.

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KA.15.01.03.0	No	Yes	Advanced Technology Research, Accelerator Science, Other	
<b>Definition:</b>	Includes Accelerator Science costs for research activities not at a university or DOE national laboratory. Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations.			
KA.15.02.00.0	No	No	Advanced Technology Research, Accelerator Development	
<b>Definition:</b>	Includes costs for accelerator R&D for proposed projects that are not yet formally approved.			
KA.15.02.01.0	No	Yes	Advanced Technology Research, Accelerator Development, General	
<b>Definition:</b>	Includes costs for R&D on proposed (not yet approved) projects, not including R&D on linear collider or muon accelerator concepts.			
KA.15.02.02.0	No	No	Advanced Technology Research, Accelerator Development, International Linear Collider	
<b>Definition:</b>	Includes costs for R&D on the technical aspects of linear electron collider concept and R&D and conceptual design on specific possible facilities.			
KA.15.02.02.1	No	Yes	Advanced Technology Research, Accelerator Development, International Linear Collider Accelerator R&D	
<b>Definition:</b>	Includes costs for research and development activities in support of the International Linear Collider concept, including all accelerator subsystems and industrialization of component fabrication processes.			
KA.15.02.02.2	No	Yes	Advanced Technology Research, Accelerator Development, International Linear Collider Detector R&D	
<b>Definition:</b>	Includes costs for research and development activities in support of detectors proposed to be sited at the International Linear Collider.			
KA.15.02.02.3	No	Yes	Advanced Technology Research, Accelerator Development, International Linear Collider Other Supporting R&D	
<b>Definition:</b>	Includes costs for other research and development activities in support of the International Linear Collider, including site and civil engineering studies, management of the U.S. R&D effort, U.S. contributions to the international R&D management team, and education and outreach activities.			

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KA.15.02.03.0	No	Yes	Advanced Technology Research, Accelerator Development, Muon Accelerators
<b>Definition:</b>	Includes costs for R&D on the technical aspects of the muon accelerator/collider and related concepts and R&D and conceptual design on specific possible facilities.		
KA.15.03.00.0	No	No	Advanced Technology Research, Other Technology R&D
<b>Definition:</b>	Includes costs for other technology R&D related to future accelerator and detector concepts not specified above.		
KA.15.03.01.0	No	Yes	Advanced Technology Research, Other Technology R&D, Advanced Detector
<b>Definition:</b>	Includes R&D on advanced detector concepts.		
KA.15.03.02.0	No	Yes	Advanced Technology Research, Other Technology R&D, Detector Development
<b>Definition:</b>	Includes costs for R&D on proposed (not yet approved) detector projects and MIEs.		
KA.15.03.03.0	No	Yes	Advanced Technology Research, Other Technology R&D, Conceptual Design Reports
<b>Definition:</b>	Includes for Conceptual Design Report preparation for proposed new construction projects.		
KA.15.03.04.0	No	Yes	Advanced Technology Research, Other Technology R&D, Other
<b>Definition:</b>	Includes costs not specified above including particularly funds held in reserve pending completion of peer review and/or programmatic considerations.		

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KB.00.00.00.0 Yes No Nuclear Physics

**Definition:**

KB.01.00.00.0 No No Medium Energy Physics

**Definition:**

Includes Costs Associated With Support Of Experimental Fundamental Research And Facility Operations Of Electron And Proton Accelerators At The Higher Energies Of Interest To Nuclear Physics.

KB.01.01.00.0 No No Medium Energy, Research

**Definition:**

Includes Costs Of Medium Energy Research Activities Excluding Facility Operations Costs Described Below.

KB.01.01.01.0 No No Medium Energy, University Research

**Definition:**

Includes Costs Of Medium Energy Research Activities Carried Out By Universities.

KB.01.01.01.1 No Yes Medium Energy, Bates Research

**Definition:**

Includes Costs Of Medium Energy Research Activities Carried Out By Mit Scientists At The Bates Linear Accelerator Center.

KB.01.01.01.2 No Yes Medium Energy, Other University Research

**Definition:**

Includes Costs Of Medium Energy Research Activities Carried Out By Universities, Except Those Activities Carried Out By Mit At The Bates Linear Accelerator Center.

KB.01.01.02.0 No No Medium Energy, National Laboratory Research

**Definition:**

Includes Costs Of Medium Energy Research Activities Carried Out By The National Laboratories.

KB.01.01.02.1 No Yes Medium Energy, Tjnaf Research

**Definition:**

Includes Costs Of Medium Energy Research Activities Carried Out By The Thomas Jefferson National Exceleration Facility Scientists.

KB.01.01.02.2 No Yes Medium Energy, Other National Laboratory Research

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Includes Costs Of Medium Energy Research Activities Carried Out By Scientists At Argonne, Brookhaven, Los Alamos, And Other National Laboratories.				
KB.01.01.03.0 Definition:	No	Yes	Medium Energy, Other Includes Costs Of Sbir/Sstr Or Other Assessments.	
KB.01.02.00.0 Definition:	No	No	Medium Energy, Operations Includes Costs Of Medium Energy Operations Of Accelerator Facilities.	
KB.01.02.01.0 Definition:	No	No	Tjnaf Operations Includes Costs Of Medium Energy Operations At The Thomas Jefferson National Accelerator Facility.	
KB.01.02.01.1 Definition:	No	Yes	Tjnaf Accelerator Operations Includes Costs Associated With The Operation Of The Continuous Electron Beam Accelerator At The Thomas Jefferson National Accelerator Facility.	
KB.01.02.01.2 Definition:	No	Yes	Tjnaf Experimental Support Includes Costs Associated With Experimental And User Support At Thomas Jefferson National Accelerator Facility.	
KB.01.02.01.3 Definition:	No	Yes	TJNAF 12 GeV Upgrade Other Project Costs Includes costs for Research and Development, Conceptual Design Report preparation, and National Environmental Policy Act activities for the TJNAF 12 GeV Upgrade	
KB.01.02.02.0 Definition:	No	Yes	Bates Operations Includes Costs Of Medium Energy Operations Of The Bates Linear Accelerator.	
KB.01.02.03.0 Definition:	No	Yes	Other Operations Includes Costs Of Medium Energy Operations At Other Facilities.	

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KB.01.81.00.0	No	No	Medium Energy, Change In Inventories	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Manufacturing Other Operations, Maintenance And General Use.			
KB.01.81.01.0	No	No	Special Process Spares	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manufacture That Are Unique To The Doe Program And That Are Used To Replace Parts Of Retirement Units. Excludes All Spare Parts For Non-Process Equipment Such As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railroad, Shop, Aircraft, Security, Etc.			
KB.01.81.01.2	No	Yes	Nuclear Physics - Bnl-Tandem	
<b>Definition:</b>				
KB.01.81.01.3	No	Yes	Nuclear Physics - Anl-Tandem	
<b>Definition:</b>				
KB.01.81.01.5	No	Yes	Nuclear Physics - Tjnaf	
<b>Definition:</b>				
KB.01.81.02.0	No	Yes	Common Use Stores	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.			
KB.02.00.00.0	No	No	Heavy-Ion Physics	

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Includes Costs Associated With Support Of Experimental Fundamental Research And Facility Operations Of Heavy Ion Accelerators At The Energies Of Interest To Nuclear Physics.				
KB.02.01.00.0 Definition:	No	No	Heavy Ion, Research	
Includes Costs Of Heavy Ion Research Activities Excluding Facility Operations Costs Described Below.				
KB.02.01.01.0 Definition:	No	Yes	Heavy Ion, University Research	
Includes Costs Of Heavy Ion Research Activities Carried Out By Universities.				
KB.02.01.02.0 Definition:	No	No	Heavy Ion, National Laboratory Research	
Includes Costs Of Heavy Ion Research Activities Carried Out By National Laboratories.				
KB.02.01.02.1 Definition:	No	Yes	Heavy Ion, Rhic Research	
Includes Costs Of Heavy Ion Research Activities Carried Out At Brookhaven National Laboratory Associated With The Relativistic Heavy Ion Collider.				
KB.02.01.02.2 Definition:	No	Yes	Heavy Ion, Other National Laboratory Research	
Includes Costs Of Heavy Ion Research Activities Carried Out By Scientists At Argonne, Lawrence Berkeley, Lawrence Livermore, Los Alamos, Oak Ridge, And Other National Laboratories.				
KB.02.01.03.0 Definition:	No	Yes	Heavy Ion, Other	
Includes Costs Of Sbir/Sstr Or Other Assessments.				
KB.02.02.00.0 Definition:	No	No	Heavy Ion, Operations	
Includes Costs Of Heavy Ion Operations Of Accelerator Facilities.				
KB.02.02.01.0 Definition:	No	No	Heavy Ion, Rhic Operations	
Includes Costs Of Heavy Ion Operations Of The Relativistic Heavy Ion Collider At Brookhaven National Laboratory.				

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KB.02.02.01.1	No	Yes	Heavy Ion, Rhic Accelerator Operations	
<b>Definition:</b>	Includes Costs Associated With The Operation Of The Accelerator Complex At The Relativistic Heavy Ion Collider.			
KB.02.02.01.2	No	Yes	Heavy Ion, RHIC Experimental Support	
<b>Definition:</b>	Includes Costs Associated With Experimental And User Support At The Relativistic Heavy Ion Collider.			
KB.02.02.02.0	No	Yes	Heavy Ion, National Laboratory Facility Operations	
<b>Definition:</b>	Includes Costs Of Heavy Ion Operations Of The Atlas Accelerator Facility At Argonne National Laboratory, And The 88-Inch Cyclotron At Lawrence Berkeley National Laboratory.			
KB.02.02.03.0	No	Yes	Heavy Ion, Other Operations	
<b>Definition:</b>	Includes Costs Of Heavy Ion Operations At Other Facilities, Including BNL Landlord Costs.			
KB.02.02.04.0	No	Yes	Heavy Ion, Waste Management	
<b>Definition:</b>	Includes costs for activities connected with the minimization,treatment, packaging, storage, and disposal of all newlygenerated radioactive, hazardous or mixed wastes generated asa result of ongoing operations at selected facilities.			
KB.02.81.00.0	No	No	Heavy Ion, Change In Inventories	
<b>Definition:</b>				
KB.02.81.01.0	No	No	Heavy Ion, Special Process Spares	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manufacture That Are Unique To The Doe Program And That Are Used To Replace Parts Of Retirements Units. Excludes All Spare Parts For Non-Process Equipment Such As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railroad, Shop, Aircraft, Security, Etc.			
KB.02.81.01.1	No	Yes	Nuclear Physics - Rhic	
<b>Definition:</b>				

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KB.02.81.02.0	No	Yes	Heavy Ion, Common Use Stores	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.			
KB.02.81.03.0	No	Yes	Heavy Ion, Other Special Materials	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That Have Been Specifically Approved By The Controller.			
KB.02.81.04.0	No	Yes	Heavy Ion, Change In Collateral Funds And Other Deposits	
<b>Definition:</b>	Includes Those Amounts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance With Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And Annuity Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.			
KB.03.00.00.0	No	No	Nuclear Theory	
<b>Definition:</b>	Includes Costs Associated With The Theoretical Study Of Nuclear Physics.			
KB.03.01.00.0	No	No	Theory, Research	
<b>Definition:</b>	Includes Costs Associated With Theoretical Research Activities.			
KB.03.01.01.0	No	Yes	Theory, University Research	
<b>Definition:</b>	Includes Costs Associated With Theoretical Research Activities Carried Out By Universities.			
KB.03.01.02.0	No	Yes	Theory, National Laboratory Research	

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Definition:			Includes Costs Associated With Theoretical Research Activities Carried Out By The National Laboratories.	
KB.03.01.03.0 Definition:	No	Yes	Theory, Other Includes Costs Of Other Assessments.	
KB.03.01.04.0 Definition:	No	No	Theory, Nuclear Data Includes costs of Nuclear Data Compilation, Evaluation, and Measurement activities.	
KB.03.01.04.1 Definition:	No	Yes	Theory, Nuclear Data, University Research Includes costs of Nuclear Data Compilation, Evaluation, and Measurement activities carried out by Universities.	
KB.03.01.04.2 Definition:	No	Yes	Theory, Nuclear Data, National Laboratory Research Includes costs of Nuclear Data Compilation, Evaluation, and Measurement activities carried out by National Laboratories.	
KB.03.01.04.3 Definition:	No	Yes	Theory, Nuclear Data, Other Includes costs of SBIR/STTR or other assessments.	
KB.03.01.05.0 Definition:	No	No	Theory, Scientific Discovery Through Advanced Computing (SciDAC) Includes costs for the Scientific Discovery Through Advanced Computing (SciDAC)program.	
KB.03.01.05.1 Definition:	No	Yes	Theory, SciDAC, University Research Includes costs for the Scientific Discovery through Advanced Computing program carried out by the University Research groups.	
KB.03.01.05.2 Definition:	No	Yes	Theory, SciDAC, National Laboratory Research Includes costs for the Scientific Discovery through Advanced Computing program carried out by research groups from DOE National Laboratories.	
KB.04.00.00.0	No	No	Low Energy Physics	

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<b>Definition:</b>				Includes Costs Associated With Support Of Experimental Fundamental Research And Facility Operations At Electron, Light Ion, And Radioactive Ion Accelerators At The Lower Energies Of Interest To Nuclear Physics.	
KB.04.01.00.0	No	No	Low Energy, Research		
<b>Definition:</b>				Includes Costs Of Low Energy Research Activities Excluding Facility Operations Costs Described Below	
KB.04.01.01.0	No	Yes	Low Energy, University Research		
<b>Definition:</b>				Includes Costs Of Low Energy Research Activities Carried Out By Universities.	
KB.04.01.02.0	No	No	Low Energy, National Laboratory Research		
<b>Definition:</b>				Includes Costs Of Low Energy Research Activities Carried Out By The National Laboratories.	
KB.04.01.02.1	No	Yes	Low Energy, Radioactive Ion Beam Facility Research		
<b>Definition:</b>				Includes Costs Of Low Energy Research Activities Carried Out At Oak Ridge National Laboratory Associated With The Radioactive Ion Beam Facility.	
KB.04.01.02.2	No	Yes	Low Energy, Other National Laboratory Research		
<b>Definition:</b>				Includes Costs Of Low Energy Research Activities Carried Out By Scientists At Argonne, Brookhaven, Lawrence Berkeley, Lawrence Livermore, Los Alamos, And Other National Laboratories, As Well As By The Oak Ridge Institute For Science And Education, And The National Institute For Standards And Technology.	
KB.04.01.02.3	No	Yes	Low Energy, ATLAS		
<b>Definition:</b>				Includes costs of Low Energy Research activities carried out at Argonne National Laboratory associated primarily with ATLAS.	
KB.04.01.02.4	No	Yes	Low Energy, 88 Inch Cyclotron		
<b>Definition:</b>				Includes costs of Low Energy Research activities carried out at Lawrence Berkeley National Laboratory associated primarily with the 88 Inch Cyclotron.	

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KB.04.01.03.0	No	Yes	Low Energy, Other	
<b>Definition:</b>	Includes Costs Of Sbir/Sstr Or Other Assessments.			
KB.04.01.04.0	No	Yes	Low Energy, Nuclear Data	
<b>Definition:</b>	Includes Costs Of Nuclear Data Compilation, Evaluation, And Measurement Activities.			
KB.04.01.05.0	No	No	Low Energy, Exotic Beam Research and Development	
<b>Definition:</b>	Includes costs of Low Energy Research activities associated with Exotic Beam R&D			
KB.04.01.05.1	No	Yes	Low Energy, Exotic Beam R&D, University Research	
<b>Definition:</b>	Includes costs of Low Energy Research activities associated with the Exotic Beam carried out by Universities.			
KB.04.01.05.2	No	Yes	Low Energy, Exotic Beam R&D, National Laboratory Research	
<b>Definition:</b>	Includes costs of Low Energy Research activities associated with the Exotic Beam carried out by National Laboratories.			
KB.04.02.00.0	No	No	Low Energy, Operations	
<b>Definition:</b>	Includes Costs Of Low Energy Operations Of Accelerator Facilities.			
KB.04.02.01.0	No	Yes	Low Energy, Radioactive Ion Beam Facility Operations	
<b>Definition:</b>	Includes Costs Of Low Energy Operations Of The Radioactive Ion Beam Facility At The Oak Ridge National Laboratory.			
KB.04.02.02.0	No	No	Low Energy, National Laboratory Facility Operations	
<b>Definition:</b>	Includes Costs Of Low Energy Operations At Other National Laboratories.			
KB.04.02.02.1	No	Yes	Low Energy, Radioactive Ion Beam Facility Operations	
<b>Definition:</b>	Includes costs of Low Energy Operations activities of the Radioactive Ion Beam Facility at the Oak Ridge National Laboratory and the Oak Ridge Institute for Science and Education.			
KB.04.02.02.3	No	Yes	Low Energy, ATLAS	

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Includes costs of Low Energy Operations activities carried out at Argonne National Laboratory associated with ATLAS.				
KB.04.02.02.4 Definition:	No	Yes	Low Energy, 88 Inch Cyclotron	
Includes costs of Low Energy Operations activities carried out at Lawrence Berkeley National Laboratory associated with the 88 Inch Cyclotron.				
KB.04.02.03.0 Definition:	No	Yes	Low Energy, Other Operations	
Includes Costs Of Low Energy Operations At Other Facilities.				
KB.04.02.05.0 Definition:	No	No	Low Energy, Rare Isotope Accelerator Operations	
Includes costs of Low Energy Operations activities associated with the Rare Isotope Accelerator.				
KB.04.02.05.1 Definition:	No	Yes	Low Energy, RIA Accelerator Operations	
Includes costs of Low Energy Operations activities associated with the Rare Isotope Accelerator carried out by scientists at National Laboratories and other non-university institutions.				
KB.04.02.05.2 Definition:	No	Yes	Low Energy, RIA Experimental Support	
Includes costs for Technical Support and Capital Equipment for the Rare Isotope Accelerator detectors.				
KB.04.02.05.3 Definition:	No	Yes	Low Energy, RIA Other Project Costs	
Includes costs for Research and Development, Conceptual Design Report Preparation, and National Environmental Policy Act activities for the Rare Isotope Accelerator.				

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KC.00.00.00.0	No	No	Basic Energy Sciences	
<b>Definition:</b>	Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.			
KC.02.00.00.0	Yes	No	Materials Sciences and Engineering	
<b>Definition:</b>	Includes All Costs Associated With Fundamental Research And Material Properties And Phenomena Of Broad Interest To All Types Of Energy Systems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Relationship Between Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of Energetic Radiation With Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High Temperature, Corrosive, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas Of Chemistry And Chemical Engineering That Relate Specifically Of Materials Sciences.			
KC.02.01.00.0	No	No	Metallurgy And Ceramics	
<b>Definition:</b>	Includes Costs For Research Aimed At Understanding The Relationship Between Properties And Structure In Metals And Ceramics. The Activity Centers Primarily On Solids Rather Than Liquids.			
KC.02.01.01.0	No	Yes	Structure Of Materials	
<b>Definition:</b>	Includes Costs For Research Conducted Where The Primary Emphasis Is On The Quantitative Determination Of Structures: Electronic, Magnetic, Atomic, Defect, And Microstructure. The Techniques Used Include: X-Ray Diffraction, Electron Microscopy, Neutron Diffraction, And Optical Microscopy.			
KC.02.01.02.0	No	Yes	Mechanical Properties	
<b>Definition:</b>	Includes Costs For research On Strength-Related Properties, Including Dislocation Behavior, Yield And Fracture, Creep, Elastic Properties, And Fatigue Behavior; and for research in metals and ceramics aimed at understanding the effect of radiation of properties.			
KC.02.01.03.0	No	Yes	Physical Properties	
<b>Definition:</b>	Includes costs For Research On physical Properties, including thermal conductivity, superconductivity, diffusion, and Thermodynamic Properties.			

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KC.02.01.05.0	No	Yes	Engineering Materials	
<b>Definition:</b>	Includes All Costs Associated With Studies On Relatively Complex Materials Aimed At Understanding More Fully The Fundamental Material Science On Which Engineering Systems Should Be Based. For Example, Includes Research Involving Friction And Wear, Mechanics, Engineering Corrosion Studies, Coupling Of Engineering Design With Materials Sciences, Joining And Welding, Nondestructive Evaluation, Extractive Processes And The Forming And Processing Of Engineering Materials.			
KC.02.02.00.0	No	No	Solid State Physics	
<b>Definition:</b>	Includes Costs For Research Which Encompasses Experimental And Theoretical Studies On Matter In The Condensed State Wherein The Roles Of Electrons, Atoms And Defects Are Investigated With The Objective Of Determining And Predicting The Intrinsic Properties Of condensed matter.			
KC.02.02.01.0	No	Yes	X-Ray and Neutron Scattering Research	
<b>Definition:</b>	Includes Costs For Research Concerned With the use of neutrons and x-rays as probes for Examining The properties of matter, including Magnetic, Atomic, Thermodynamic, Vibrational, and Defect Structures Of Solids.			
KC.02.02.02.0	No	Yes	Experimental Condensed Matter Physics	
<b>Definition:</b>	Includes Costs For Research In Experimental Solid State Physics, including Investigations On Condensed State Materials Such As Metals, Alloys, Compounds, Insulators, And Liquids. The Studies Include, Among Others, The Physics Of Superconductivity; Optical, Magnetic, And Electronic Correlations; Temperature And Pressure Effects; And Material Synthesis And Characterization.			
KC.02.02.03.0	No	Yes	Condensed Matter Theory, Particle-Solid Interactions, and Engineering Physics	
<b>Definition:</b>	Includes Costs For Research In Theoretical condensed matter Physics, including investigations On Condensed Matter Such As Metals And Their Alloys, Compounds, Semiconductors, Insulators, And Liquids; for research into the interaction on energetic particles with solids in order to both create and characterize defects, impurities, dislocation and microstructure within the solid lattice of atoms; and for research into emerging new materials, physics of surfaces, ion beam analyses, thermal physics of fluids, and superconductivity.			

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KC.02.03.00.0

No No Materials Chemistry

**Definition:**

KC.02.03.01.0

No Yes Materials Chemistry

**Definition:**

Includes Costs For The Synthesis Of A Wide Range Of Inorganic And Organic Compounds Of Relevance To Energy Producing Systems And For The Research To Understand Their Chemical Structure And properties; for research in polymer chemistry and on physicochemical properties that characterize the behavior of materials in energy materials application, including theoretical and experimental studies of gases and liquids; and for research on the characterization of materials and on surface science.

KC.02.04.00.0

No No Major Facilities Operations

**Definition:**

KC.02.04.01.0

No No Major Facilities Operations

**Definition:**

Includes Costs For The Operation Of Major User Facilities Such As The High Flux Beam Reactor, Neutron Sources And Synchrotron Radiation Sources And Research And Development Leading To The Construction Of Major New Scientific Facilities.

KC.02.04.01.1

No Yes National Synchrotron Light Source (NSLS)

**Definition:**

Includes All Materials Sciences Costs Associated With NSLS Facility Operations And User Support.

KC.02.04.01.2

No Yes High Flux Beam Reactor (Hfbr)

**Definition:**

Includes All Costs Associated With Hfbr Facility Operations And User Support.

KC.02.04.01.3

No Yes Intense Pulsed Neutron Source (Ipn)

**Definition:**

Includes All Costs Associated With Ipn Facility Operations And User Support.

KC.02.04.01.4

No Yes Stanford Synchrotron Radiation Laboratory (Ssrl)

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Definition:			Includes All Materials Sciences Costs Associated With Ssrl Facility Operations And User Support.	
KC.02.04.01.5 Definition:	No	Yes	Manuel Lujan, Jr., Neutron Scattering Center (Mljnsc) Includes All Costs Associated With Mljnsc Facility Operations And User Support.	
KC.02.04.01.6 Definition:	No	Yes	Advanced Light Source (Als) Includes All Costs Associated With Als Facility Operations And User Support.	
KC.02.04.01.7 Definition:	No	Yes	6-7 Gev Synchrotron Light Source Includes All Costs For Research And Development Leading To The Construction Of This Facility. Also Includes All Costs For Advanced Photon Source Facility Operations And User Support.	
KC.02.04.01.8 Definition:	No	Yes	Bulk Shielding Reactor (Bsr) Includes All Costs For The Closeout Of The Bulk Shielding Reactor.	
KC.02.04.01.9 Definition:	No	Yes	Spallation Neutron Source Includes costs associated with the Spallation Neutron Source for research and development, commission, pre-operations, facility operations and user support.	
KC.02.04.01.A Definition:	No	Yes	High Flux Isotope Reactor Includes all costs associated with the operation of the High Flux Isotope Reactor facility and the Radiochemical Engineering Development Center.	
KC.02.04.01.B Definition:	No	Yes	ANL Center for Nanoscale Materials Includes all Costs Associated with the ANL Center for Nanoscale Materials Facility Operations and User Support	
KC.02.04.01.C Definition:	No	Yes	LBNL Molecular Foundry Includes all Costs Associated with the LBNL Molecular Foundry Facility Operations and User Support	

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KC.02.04.01.D	No	Yes	ORNL Center for Nanophase Materials Sciences	
<b>Definition:</b>	ORNL Center for Nanophase Materials Sciences			
KC.02.04.01.E	No	Yes	SNL/LANL Center for Integrated Nano Facilities	
<b>Definition:</b>	Includes all Costs Associated with the SNL/LANL Center for Integrated Nano Facilities Operations and User Support			
KC.02.04.01.F	No	Yes	SLAC Linac Coherent Light Source	
<b>Definition:</b>	Includes all Costs Associated with the SLAC Linac Coherent Light Source (LCLS) Facility Operations and User Support			
KC.02.04.01.G	No	Yes	BNL National Synchrotron Light Source II	
<b>Definition:</b>	BNL National Synchrotron Light Source II			
KC.02.04.02.0	No	Yes	Waste Management	
<b>Definition:</b>	Includes costs for activities connected with the minimization,treatment, packaging, storage, and disposal of all newlygenerated radioactive, hazardous or mixed wastes generated asa result of ongoing operations at selected facilities.			
KC.02.05.00.0	No	No	Experimental Program To Stimulate Research (Epscor)	
<b>Definition:</b>	Includes All Costs To Manage The Experimental Program To Stimulate Research (Epscor).			
KC.02.05.01.0	No	Yes	Experimental Program To Stimulate Research (Epscor)	
<b>Definition:</b>	Includes All Costs To Management The Experimental Program To Stimulate Research (Epscor).			
KC.02.06.00.0	No	No	Engineering Research	
<b>Definition:</b>	Includes all costs of research in areas of engineering science which are identified as energy-related and in need of data and understanding for progress in energy technologies, such as applied mechanics, advancing instrumentation, energy systems control, applied electronics, nondestructive testing, and advanced engineering.			
KC.02.06.01.0	No	Yes	Mechanical Sciences	

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Includes costs associated with research relating to friction and wear; effects of turbulence, vibrations and noise; radiative, convective and conductive transfer; and macroscopic aspects of elastic-plastic deformations and of crack propagation in structural materials.				
KC.02.06.02.0 Definition:	No	Yes	Systems Sciences	
Includes costs associated with research on adaptive control systems intelligent machines, modeling, sensors for hostile environments, and Nde in structural materials.				
KC.02.06.03.0 Definition:	No	Yes	Engineering Data and Analysis	
Includes costs associated with analyses of non-imaging optics, noise and fluctuation in non-linear systems; non-linear dynamics; development of data bases; and research on real combustion systems.				
KC.02.10.00.0 Definition:	No	No	Facilities Research	
Facilities Research				
KC.02.10.01.0 Definition:	No	Yes	Electron-beam Microcharacterization	
Electron-beam Microcharacterization				
KC.02.11.00.0 Definition:	No	No	Accelerator and Detector Research	
Accelerator and Detector Research				
KC.02.11.01.0 Definition:	No	Yes	Accelerator and Detector Research	
Accelerator and Detector Research				
KC.02.81.00.0 Definition:	No	No	Changes In Inventories	
Includes The Change In Inventory Cost Balances Of Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Manufacturing, Other Operations, Maintenance And General Use.				
KC.02.81.01.0	No	No	Special Process Spares	

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Includes The Change In Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manufacture That Are Unique To The Doe Program And That Are Used To Replace Parts Of Retirement Units. Excludes All Spare Parts For Non-Process Equipment Such As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railroad, Shop, Aircraft, Security, Etc.				
KC.02.81.01.1 Definition:	No	Yes	Bnl-Hfbr	
KC.02.81.01.2 Definition:	No	Yes	Anl-IPNS-I	
KC.02.81.01.3 Definition:	No	Yes	Bnl-Nsls	
KC.02.81.01.4 Definition:	No	Yes	Anl-Aps	
KC.02.81.01.5 Definition:	No	Yes	SLAC - LCLS SLAC - LCLS	
KC.02.81.02.0 Definition:	No	No	Fuel Fabrication Includes The Change In Inventory Cost Balances Incurred On Or After July 1, 1973 For The Fabrication Of Fuel Elements For The Research The Test Reactors Specifically Listed Below.	
KC.02.81.02.3 Definition:	No	Yes	Bnl-Hfbr	
KC.02.81.02.4 Definition:	No	Yes	Ornl-Bsr	

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KC.02.81.03.0	No	No	Other Special Materials	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Material Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That Have Been Specifically Approved By The Controller.			
KC.02.81.03.2	No	Yes	All Other Special Materials	
<b>Definition:</b>				
KC.02.81.03.3	No	Yes	Protactinium-231 and Thorium	
<b>Definition:</b>	Protactinium-231 and Thorium			
KC.02.81.04.0	No	Yes	Common Use Stores	
<b>Definition:</b>	Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Material, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Material And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.			
KC.02.81.05.0	No	Yes	Change In Collateral Funds And Other Deposits	
<b>Definition:</b>	Includes Those Amounts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance With Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And Annuity Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.			
KC.03.00.00.0	Yes	No	Chemical Sciences, Geosciences, and Energy Biosciences	
<b>Definition:</b>				

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KC.03.01.00.0            No      No    Fundamental Interactions

**Definition:**

KC.03.01.01.0            No      Yes    Photochemical And Radiation Sciences

**Definition:**

Includes All Costs Of Research Involving The Chemical Reactions And Species Formed As The Result Of The Introduction Of Radiation Or High Energy Particles Into Chemical Systems, Photochemical Studies, And Chemical Effects Of Radioactive Decay.

KC.03.01.02.0            No      Yes    Chemical Physics

**Definition:**

Includes All Research Costs Related To Basic Studies Of Gas Phase Ion And Molecule Interactions; Optical, Magnetic, Particle And Mass Spectroscopy As They Relate To Chemical Reactivity; The Determination Of Molecular Structure And Its Relationship To Molecular Properties; And Theoretical Studies Including Quantum Theory,,Kinetic Theory, And Statistical Thermodynamics And Their Use For The Prediction Of Chemical And Physical Properties.

KC.03.01.03.0            No      Yes    Atomic Physics

**Definition:**

Includes All Costs Of Incurred For Research Activities In The Field Of Physics Of The Solid, Liquid, Gaseous, And Plasma States Of Matter, Including Research Activities In Such Areas As Laser, Low Temperature Phenomena, Quantum Electronics, And Optical-And-Mass-Spectroscopy And Atomic And Molecular Collision And Polarization Phenomena Where The Techniques Employed Are Primarily Physical.

KC.03.01.04.0            No      No    Major Facilities Operations

**Definition:**

Includes The Costs Associated With The Operation Of Isotope Production And Preparation Facilities, The Operation Of The Stanford Synchrotron Radiation Laboratory, The Operation Of The National Synchrotron Light Source, And The Combustion Research Facility. Does Not Include Research Support Which Should Be Funded Under Other Appropriate B&Rs.

KC.03.01.04.1            No      Yes    Electromagnetic Isotope Separation

**Definition:**

Includes The Net Costs Associated With The Separation Of Isotopes By The Electromagnetic Process At The Ornl Calutron Facility.

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KC.03.01.04.4 <b>Definition:</b>	No	Yes	Combustion Research Facility (Crf) Includes All Costs Associated With Crf Facility Operations And User Support.	
KC.03.02.00.0 <b>Definition:</b>	No	No	Processes And Techniques	
KC.03.02.01.0 <b>Definition:</b>	No	Yes	Chemical Energy Includes All Costs Of Research In Chemistry Of Fossil Fuels, Especially Coals, Materials And Model Compounds, And Study Of Heterogeneous And Homogeneous Catalysts, Energy Conversion Processes, Basic Research In The Production And Storage Of Chemical Fuels, And Intermediates.	
KC.03.02.02.0 <b>Definition:</b>	No	Yes	Separations And Analyses Includes All Costs Of Research On Effects Of Isotopic, Physical And Chemical Properties Of Atoms And Molecules Such As Vapor Pressure, Transport Properties, Potential Functions, And Other Properties Which Can Be Used As Experimental Tools To Effect Separations As Well As Research On The Separation Of Methods Themselves; Research On The Separation Of Materials In Different Physical States. In Addition, Includes All Costs Of Basic And Developmental Studies In New Or Improved Analytical Techniques And Methods.	
KC.03.02.03.0 <b>Definition:</b>	No	Yes	Heavy Element Chemistry Includes Costs Associated With Experimental Research On The Chemical And Physical Properties Of The Heavy Elements (Those With Atomic Number Larger Than 83).	
KC.03.02.04.0 <b>Definition:</b>	No	Yes	Chemical Engineering Sciences Includes All Costs For Experimental And Theoretical Research Involving Mass And Momentum Transport, And Related Chemical Rate Processes; Engineering Modeling; Measurement, Prediction And Correlation Of Thermal Chemical And Thermal Physical Properties Related To Energy Technologies.	
KC.03.02.05.0 <b>Definition:</b>	No	Yes	General Purpose Equipment	

For Assistant Secretary: SC - Office of Science  
Assistant Secretary Range: KC0000000 - KC9999999, Basic Energy Sciences

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KC.03.03.00.0	No	No	Geosciences	
<b>Definition:</b>	Includes all costs incurred for research relating to the physical and chemical aspects of the earth, atmospheric, hydrologic and marine sciences.			
KC.03.03.01.0	No	Yes	Geology, Geophysics and Earth Dynamics	
<b>Definition:</b>	Includes all costs incurred for research related to large scale earth movements, subsurface continental processes, evolution of geologic structures, properties of earth materials, and rock flow, fracture and failures.			
KC.03.03.02.0	No	Yes	Geochemistry	
<b>Definition:</b>	Includes all costs incurred for research related to generic properties of geothermal fluids, static rock-water interactions, geochemical transport processes and organic geochemistry.			
KC.03.03.03.0	No	Yes	Energy Resource, Recognition, Evaluation and Utilization	
<b>Definition:</b>	Includes all costs incurred for research related to resource definition and utilization, reservoir dynamics and modeling, hydrocarbon resources of the North American continental rise and slope, magma energy resources, and information compilation, evaluation and dissemination.			
KC.03.03.04.0	No	Yes	Hydrologic and Marine Sciences	
<b>Definition:</b>	Includes all costs incurred for research related to physical and chemical aspects of ground water hydrology and hydrogeology, fresh water systems and oceanography.			
KC.03.03.05.0	No	Yes	Solar - Terrestrial/Atmospheric Interactions	
<b>Definition:</b>	Includes all costs incurred for research to magnetospheric physics, upper atmosphere in situ chemistry and physics, solar radiation, meteorology and climatology.			
KC.03.04.00.0	No	Yes	Energy Biosciences	

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**Definition:** Includes all costs for fundamental research projects related to investigations of the production and conservation of energy by biological means. Specifically included are costs related to: research to provide the conceptual basis for a variety of improved strategies and methods for enhanced biological systems as alternatives to conventional chemical processing and resource recovery.

KC.09.00.00.0 Yes No Used Nuclear Equipment Grants (Nonfund)

**Definition:** Includes The Book Value (Acquisition Cost Less Accumulated Depreciation) Of All Used Equipment Items No Longer Needed By The Doe Laboratories Nor Required In Other Doe Programs And Which Are Granted To Colleges And Universities In The United States For Use In Nuclear-Oriented Educational Programs In The Life Or Physical Sciences Or Engineering. Excludes Costs For Packing, Crating, And Shipment As Well As Any Necessary Repairs, Which Must Be Borne By The Receiving Institution.

KC.09.02.00.0 No Yes Used Nuclear Equipment Grants (Nonfund) - Accumulated Depreciation (Cr)

**Definition:**

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KE.00.00.00.0

Yes No Advanced Neutron Source

**Definition:**

Includes All Operating Expenses Associated With The Advanced Neutron Source.

KE.01.00.00.0

No Yes Research And Development

**Definition:**

Includes Costs Incurred For The Research And Development Leading To The Construction Of The Advanced Neutron Source, Support For Initial Operations Staff Functions During Construction, And Provides For Research And Development On Supplementary Instrumentation.

For Assistant Secretary: SC - Office of Science  
Assistant Secretary Range: KG0000000 - KG9999999, Science Laboratories Infrastructure

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KG.00.00.00.0	No	No	Science Laboratories Infrastructure	
<b>Definition:</b>	Includes Costs Incurred For The Program Planning And Management Activities Related To Facilities Support Of Doe Laboratories, Es&H Corrective Actions And Disposition Of Inactive And Surplus Facilities.			
KG.04.00.00.0	Yes	No	Infrastructure Support	
<b>Definition:</b>	Includes Costs Incurred For The Program Planning And Management Activities Related To Facilities Support Of Doe Laboratories, Es&H Corrective Actions And Disposition Of Inactive And Surplus Facilities.			
KG.04.01.00.0	No	Yes	General Purpose Facilities	
<b>Definition:</b>	Includes Costs Incurred For Laboratory Infrastructure Planning And Management Activities.			
KG.04.02.00.0	No	Yes	Environment, Safety & Health Support	
<b>Definition:</b>	Includes Costs Incurred For Addressing Corrective Actions Related To Findings Identified In Es&H Reviews, Appraisals And Assessments.			
KG.04.03.00.0	No	Yes	Inactive And Surplus Facilities	
<b>Definition:</b>	Includes Costs Incurred To Determine Requirements For The Clean-Up/Demolition/Transfer Of Inactive And Surplus Facilities; Preparatory Work To Transfer Contaminated Facilities; And Removal And/Or Clean-Up Of Those Inactive Surplus Facilities That Cannot Be Transferred.			
KG.04.04.00.0	No	Yes	General Purpose Equipment	
<b>Definition:</b>				
KG.04.05.00.0	No	Yes	Payment In Lieu Of Taxes (Pilt)	
<b>Definition:</b>	Includes Costs Incurred In Meeting Payments In Lieu Of Taxes (Pilt). These Discretionary Payments Are Made To State Or Local Governments Where The Department, Or Its Predecessor Agencies, Has Acquired Property Previously Subject To State Or Local Taxation.			
KG.05.00.00.0	Yes	No	Oak Ridge Landlord	

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			Oak Ridge Landlord	
KG.05.01.00.0 Definition:	No	Yes	Oak Ridge Landlord - All Other Includes All Costs Incurred For Centralized Oak Ridge Operations Office Infrastructure Requirements And General Operating Costs Essential To Maintaining A Viable, Functioning Operations Office, Such As Environmental Safety And Health (EsH) Upgrades To And Maintenance Of The 40-Year Old Water Plant Operated By Oak Ridge Operations Office Which Provides Potable Water For All Oak Ridge Facilities And The City Of Oak Ridge; Physical Security Including Around-The-Clock Protective Forces For Oak Ridge Facilities And Administrative Areas; The Operation Of The Emergency Operations Center; The Maintenance Of Roads And Grounds Outside The Plant-Fenced Areas Of The Oak Ridge Reservation; Litigation Expenses; Operation Of The Museum Of Science And Energy; And Selected EsH And Quality Assurance (Qa) Compliance Activities.	
KG.05.81.00.0 Definition:	No	No	Changes in Inventories Includes the change in inventory cost balances	
KG.05.81.01.0 Definition:	No	Yes	Common Use Stores Includes the change in inventory cost balances of store inventories, which are materials, supplies and parts on hand that are normally used or consumed in operations, maintenance, and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, yttrium, stores work in process, and scrap.	
KG.06.00.00.0 Definition:	Yes	No	Excess Facilities Disposition Includes Costs Incurred for the Clean-up and Disposal of Excess Facilities at the SC Laboratories	
KG.06.01.00.0 Definition:	No	Yes	Excess Facilities Disposition Includes Costs Incurred for the Clean-up and Disposal of Excess Facilities at the SC Laboratories.	

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KG.08.00.00.0

Yes No Safety-Related Corrective Actions

**Definition:**

Improve safety and health practices and correct safety and health deficiencies at SC laboratories to ensure consistency with Occupational Safety and Health Administration and Nuclear Regulatory Commission requirements.

KG.08.01.00.0

No Yes Health and Safety Improvement

**Definition:**

Improve safety and health practices and correct safety and health deficiencies at SC laboratories to ensure consistency with Occupational Safety and Health Administration and Nuclear Regulatory Commission requirements.

KG.09.00.00.0

Yes Yes General Plant Projects

**Definition:**

General Plant Projects

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KJ.00.00.00.0	Yes	No	Advanced Scientific Computing Research	
<b>Definition:</b>	Includes All Costs Incurred To Perform Long-Term Computational, Technology, And Advanced Energy Projects Research In Support Of The Goals Of The Office Of Energy Research Strategic Plan And The Mission Of The Department Of Energy.			
KJ.01.00.00.0	No	No	Mathematical, Information, And Computational Sciences	
<b>Definition:</b>	Includes All Costs In Support Of Research In The Application Of Advanced Mathematical, Computational And Computer Sciences To Improve The Ability Of Doe To Solve Scientific Problems Which Are Critical To Its Mission And The Nation. Also Includes All Costs Associated With Providing Supercomputer Access For Office Of Energy Research Researchers And Those Costs For Maintaining And Operating Computer Systems For Other B&R Classifications.			
KJ.01.01.00.0	No	No	Mathematical, Computational, And Computer Sciences Research	
<b>Definition:</b>				
KJ.01.01.01.0	No	Yes	Basic Research And Human Resources	
<b>Definition:</b>	Includes All Costs In Support Of Basic Research And Human Resources Development Activities In Mathematics, Computational Sciences And Computer Sciences Including Improved Mathematical Representations Of Physical Systems, Algorithms And Techniques For Predicting The Behavior Of Physical Systems On Advanced Computers, And Educational Activities.			
KJ.01.01.02.0	No	Yes	High Performance Computing Systems Research	
<b>Definition:</b>	Includes All Costs In Support Of Research And Development On The Underlying Software, Computer Languages, And Hardware Architecture Of High Performance Computing Systems Including The Technological Evaluation And Characterization Of New Computer Architectures And Systems.			
KJ.01.01.03.0	No	Yes	Advanced Software Technology And Algorithms Research	
<b>Definition:</b>	Includes All Costs In Support Of Research And Development Of Advanced Software Technology And Algorithms Which Enable Effective Application Of Advanced Computers To Scientific Problems Which Are Critical To The Doe Including The Early Application Of These Technologies And Algorithms, And Grand Challenges Collaborations, Software Tools Environments And Computational Techniques.			

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KJ.01.01.04.0 No Yes Distributed Network Environment Research

**Definition:** Distributed Network Environment Research

KJ.01.02.00.0 No Yes Advanced Computation, Communications Research And Associated Activities

**Definition:** Includes All Costs In Support Of Research, Development, And Operations Needed To Apply Advanced Computational, Communications, And Mathematical Techniques To Scientific Problems Which Are Important For Doe And Nation By Providing Researchers Supported By The Office Of Energy Research, To The Advanced Computational And Mathematical Capabilities And Resources. It Also Supports, The Associated High Performance Computing Research Centers, Access Centers, And Communications Infrastructures As Well As The Associated Information Resources Management Functions Required To Enable This Activity To Succeed. These Associated Costs Also Include Computer Center Operation Expenses At The Office Of Energy Research Supercomputer Sites, Computer Equipment Lease And Maintenance, Telecommunications And Network Access Expenses, Advanced Software Development, And Technology Implementation. It Excludes The Cost Of Operation And Maintenance Of Computer Systems In Other B&R Classifications.

KJ.02.00.00.0 No Yes Laboratory Technology Research

**Definition:** Includes All Costs Incurred To Facilitate And Communicate Opportunities For Technology Transfer From Doe Laboratories And To Support, On A Collaborative Basis, The Transfer Of Technology From Office Of Energy Research Programs And Laboratory. Includes All Costs Incurred To Support Cooperative Research And Development Agreements (Cradas), Industry And University Personnel Exchanges, Program Evaluation And Expansion Of The Network For Potential Transfer Opportunities.

KJ.03.00.00.0 No Yes Advanced Energy Projects

**Definition:** Includes Support For Exploratory Research, Both Theoretical And Experimental, On Energy-Related Concepts Which Are Either Novel, Original Or Untested, Or Are Multidisciplinary In Nature And, Therefore, Are Unlikely Candidates For Support By Any Specific Existing Doe Program. Projects Supported Will Typically Involve A High Risk, But, At The Same Time, Offer Potentially High Pay-Off. Example Include: A New Method Of Converting Heat To Electricity Using Pyro-Electric Effect In Solids, New Concepts In Particle Acceleration, Preliminary Studies On The Possibility Of Extracting Oil From Tar Sands By The Use Of Rf Heating, Etc.

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KK.00.00.00.0	No	No	Program Direction - Nuclear Energy	
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Assistant Secretary Range: KK0500000 - KK0599999, Program Direction - Nuclear Energy

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KK.05.00.00.0	Yes	No	Program Direction - Nuclear Energy	
<b>Definition:</b>	Includes Costs And Obligations Incurred For Nuclear Energy Relating To The Operation Of The Immediate Office Of The Assistant Secretary And The Associated Program Support Functions, The Office Of Nuclear Safety Policy And Standards, The Office Of Nuclear Safety Self-Assessment, And The Advisory Committee On Nuclear Facility Safety (Acnfs).			
KK.05.01.00.0	No	No	Program Direction	
<b>Definition:</b>	Includes Costs And Obligations Incurred For Nuclear Energy Relating To The Operations Of The Immediate Office Of The Assistant Secretary And The Associated Program Support Functions.			
KK.05.01.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes Personnel Compensation As Defined In The Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Kk 05 01 12 3.			
KK.05.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
KK.05.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
KK.05.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency.			
KK.05.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
KK.05.01.12.2	No	Yes	Moving Expenses	

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
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**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

KK.05.01.12.3                      No            Yes    All Other Personnel Benefits

**Definition:** Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

KK.05.01.13.0                      No            Yes    Benefits For Former Personnel

**Definition:** Includes Severence Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

KK.05.01.20.0                      No            No     Contractual Services And Supplies

**Definition:** Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Under Classifications Kk 05 01 20 1 Through Kk 05 01 20 7.

KK.05.01.20.1                      No            Yes    Transportation Of Things

**Definition:** Includes All Costs Incurred For: (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Of House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
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KK.05.01.20.2

No Yes Standard Level User Charges

**Definition:**

Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

KK.05.01.20.3

No Yes Communications, Other Rent And Utilities

**Definition:**

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Kk 05 01 20 6.

KK.05.01.20.4

No Yes Printing And Reproduction

**Definition:**

Ental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

KK.05.01.20.5

No Yes Services Performed By Other Agencies

**Definition:**

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

KK.05.01.20.6

No Yes Other Services

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Definition:	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advancement Of Nuclear Energy Technology.				
KK.05.01.20.7 Definition:	No	Yes	Supplies And Materials	
KK.05.01.20.8 Definition:	No	Yes	Training Includes costs and obligations incurred for Nuclear Energy, Science and Technology related to training.	
KK.05.01.21.0 Definition:	No	No	Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Kk 05 01 21 1.	
KK.05.01.21.1 Definition:	No	Yes	Travel Subject To Travel Regulations Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A)	
KK.05.01.21.2 Definition:	No	Yes	Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.	

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KK.05.01.21.3

No Yes Other Costs For Transportation Of Persons

**Definition:**

Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.

KK.05.01.22.0

No No Contractual Support Services

**Definition:**

Includes Cost Of Technical And Management Support Services Provided To Ne Headquarters And Operations Office Employees.

KK.05.01.22.1

No Yes Contractual Support Services - Ne-10

**Definition:**

KK.05.01.22.2

No Yes Contractual Support Services - Ne-20

**Definition:**

KK.05.01.22.3

No Yes Contractual Support Services - NE-30

**Definition:**

Includes all cost of technical and management support services provided to NE Headquarters and Operations Office employees.

KK.05.01.22.4

No Yes Contractual Support Services - Ne-40

**Definition:**

KK.05.01.22.5

No Yes Contractual Support Services - Ne-50

**Definition:**

KK.05.01.22.6

No Yes Contractual Support Services - NE-60

**Definition:**

Contractual Support Services - NE-60

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KK.05.01.22.7 No Yes Contractual Support Services - Ne-70

Definition:

KK.05.01.22.8 No Yes Contractual Support Services - NE-80

Definition:

Includes all cost of technical and management support services provided to NE Headquarters and Operations Office employees.

KK.05.01.22.9 No Yes Contractual Support Services - NE-1

Definition:

Contractual Support Services - NE-1

KK.05.99.00.0 No No Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

KK.05.99.15.0 No Yes Payroll Processing To Be Performed By Non-Federal Contractor And/Or Other Federal Agency

Definition:

KK.05.99.24.0 No No Administrative Services

Definition:

KK.05.99.24.1 No Yes Supplies

Definition:

KK.05.99.24.2 No Yes Postage

Definition:

KK.05.99.24.3 No Yes Photocopying

Definition:

KK.05.99.24.4 No Yes Printing And Graphics

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Definition:

KK.05.99.24.5            No      Yes    Building Rental, Operations, And Maintenance

Definition:

KK.05.99.34.0            No      No     Information Management Systems And Operations

Definition:

KK.05.99.34.1            No      Yes    Telecommunication

Definition:

KK.05.99.34.2            No      Yes    Office Automation Equipment And Support

Definition:

KK.05.99.34.3            No      Yes    Networking

Definition:

KK.05.99.44.0            No      No     Procurement Services

Definition:

KK.05.99.44.2            No      Yes    Contract Closeout

Definition:

KK.05.99.54.0            No      Yes    Project Management Career Development Program

Definition:

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin  
Assistant Secretary Range: KK3000000 - KK3099999, Office of Nuclear Energy

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KK.30.00.00.0	Yes	No	Program Direction - International Nuclear Safety	
<b>Definition:</b>	Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions			
KK.30.01.00.0	No	No	Program Direction	
<b>Definition:</b>	Includes Costs And Obligations Incurred For Nuclear Safety Relating To The Operations Of The Immediate Office Of The Director And The Associated Program Support Functions.			
KK.30.01.11.0	No	No	Program Direction	
<b>Definition:</b>				
KK.30.01.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
KK.30.01.11.2	No	Yes	All Other Personal Services	
<b>Definition:</b>	Includes All Othe Personal Services Except Full Time Permanent Base Salaries			
KK.30.01.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency			
KK.30.01.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes Cash Allowances Paid To Doe Employees To Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees			
KK.30.01.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501)			

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KK.30.01.12.3	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fune, Federal Employees Group Life Insurance Fund, Employes Compensation Fund, And Does Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Puproses Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems			
KK.30.01.13.0	No	Yes	Benefits For Former Personnel	
<b>Definition:</b>	Includes Severance Pay Of Former Employees As Provided By 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.			
KK.30.01.20.0	No	No	Contractual Services And Supplies	
<b>Definition:</b>	Includes All Costs Of Contractual Services, And Supplies Adn Meterials, As Detailed Under Classifications Kk 3001201 Thourgh Dd3001207			
KK.30.01.20.1	No	Yes	Transportation Of Things	
<b>Definition:</b>	Includes All Costs Incurred For : (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Of House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To The Us Postal Service Inlieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools Asnd Commercial Transprotation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold			
KK.30.01.20.2	No	Yes	Standard Level User Charges	
<b>Definition:</b>	Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Fo 1972			

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KK.30.01.20.3	No	Yes	Communications, Other Rent And Utilities	
<b>Definition:</b>	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, Adn Radoi, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Us Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of ) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc, If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Kk0501206			
KK.30.01.20.4	No	Yes	Printing And Reproduction	
<b>Definition:</b>	(A)Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools; (B) Cost Of Contractual Services Contracted Directly By Doe For Transportationof Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreigh Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopever En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged As Domestic Travel. Such Temporaty Duty At At U.S. Stopover Must Be Shown On Eh Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.			
KK.30.01.20.5	No	Yes	Services Performed By Other Agencies	
<b>Definition:</b>	Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies			
KK.30.01.20.6	No	Yes	Other Services	
<b>Definition:</b>	Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advancement Of Nuclear Energy Technology			
KK.30.01.20.7	No	Yes	Supplies And Materials	
<b>Definition:</b>				

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KK.30.01.21.0	No	No	Travel Adn Transportation Of Persons	
<b>Definition:</b>	Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Kk3001211			
KK.30.01.21.1	No	Yes	Travel Subject To Travel Regulations	
<b>Definition:</b>	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Adn Doe 1500 Chapter Vi (Formerly Appencix 1501), Subsistence To Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges; Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Oconveyances; And (B) Mileage Allowances For The Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar Adn Taxi Fares( Including Tips) Whether In Connection With Local Travelaway From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Governmetn Motor Pools (B) Cost Of Contractual Services Contracted Directly By Die For Transp			
KK.30.01.21.2	No	Yes	Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools	
<b>Definition:</b>	Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Vehicles Fented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe Form Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Ofr A Doe Contractor To Gsa Or Some Other Government Agency For Passenter-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.			
KK.30.01.21.3	No	Yes	Other Costs For Transportation Of Persons	
<b>Definition:</b>	Includes The Cost Of Contractual Services Dontracted Directly By Doe For Transpotation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between Germantown And The District Of Columbia Is Charged To This Classification			
KK.30.99.00.0	No	No	Goods And Services Provided Through The Working Capital Fund (Wcf)	
<b>Definition:</b>				

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KK.30.99.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
KK.30.99.15.0 Definition:	No	Yes	Payroll And Other Personnel Costa (Wcf)	
KK.30.99.24.0 Definition:	No	No	Administrative Services	
KK.30.99.24.1 Definition:	No	Yes	Supplies	
KK.30.99.24.2 Definition:	No	Yes	Postage	
KK.30.99.24.3 Definition:	No	Yes	Photocopying	
KK.30.99.24.4 Definition:	No	Yes	Printing And Graphics	
KK.30.99.24.5 Definition:	No	Yes	Building Rental, Operations And Maintenance	
KK.30.99.34.0 Definition:	No	No	Information Management Systems And Operations	
KK.30.99.34.1	No	Yes	Telecommunication	

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Definition:

KK.30.99.34.2            No      Yes    Office Automation Equipment And Support

Definition:

KK.30.99.34.3            No      Yes    Networking

Definition:

KK.30.99.44.0            No      No     Procurement Services

Definition:

KK.30.99.44.1            No      Yes    Contract Audits

Definition:

KK.30.99.44.2            No      Yes    Contract Closeout

Definition:

KK.30.99.54.0            No      Yes    Personnel And Training Services

Definition:

KK.30.99.94.0            No      Yes    Indirect Operating Costs

Definition:

For Assistant Secretary: SC - Office of Science

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KL.00.00.00.0	Yes	No	Workforce Development for Teachers and Scientists (WDTS)	
<b>Definition:</b>	Includes all costs associated with the Office of Science's Workforce Development for Teachers and Scientists from the pre-college through teachers and faculty levels that will support activities utilizing DOE's scientific and technical resources (National Laboratories).			
KL.01.00.00.0	No	No	Undergraduate Research Internships	
<b>Definition:</b>	Includes all costs associated with the Science Undergraduate Research Internship (SULI), Community College Institute of Science & Technology (CCI), and Pre-Service Teachers (PST).			
KL.01.01.00.0	No	Yes	URI/Science Undergraduate Laboratory Internship (SULI)	
<b>Definition:</b>	Includes all costs incurred for the Science Undergraduate Laboratory Internship (SULI) that provides a mentor-intensive research experience at a National Laboratory to a wide variety of Science, Technology, Engineering, and Mathematics (STEM) students from any accredited 2 or 4 year college or university.			
KL.01.02.00.0	No	Yes	URI/Community College Institute of Science & Technology (CCI)	
<b>Definition:</b>	Includes all costs incurred for the Community College Institute of Science & Technology (CCI) that provides a 10-week workforce development program for community college students at several DOE National Laboratories.			
KL.01.03.00.0	No	Yes	URI/Pre-Service Teachers (PST)	
<b>Definition:</b>	Includes all costs incurred for Pre-Service Teachers (PST) that provides an 8 to 10-week workforce development program for students who are preparing for a teaching career in a Science, Technology, Engineering, or Mathematics (STEM) discipline. Students perform research at a National Laboratory under the guidance of a resident scientist and a Master Teacher.			
KL.02.00.00.0	No	No	Graduate/Faculty Fellowships	
<b>Definition:</b>	Includes all costs associated with the Laboratory Science Teacher Professional Development (LSTPD), the Faculty and Student Teams (FaST), Albert Einstein Distinguished Educator Fellowship, the used Energy Related Laboratory Equipment (ERLE) program, Faculty Sabbatical Fellowship, and the Laboratory Graduate Science Fellowship.			
KL.02.01.00.0	No	Yes	Grad/Fac Fellowships-(LSTPD) Laboratory Science Teacher Professional Development	

For Assistant Secretary: SC - Office of Science

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Includes all costs incurred for Laboratory Science Teacher Professional Development (LSTPD) that provides K-14 Science, Technology, Engineering, and Mathematics (STEM) teachers with a range of research, technical education, and professional development options designed to improve their classroom performance, their students' achievement, and their content knowledge in the subjects they teach.				
KL.02.02.00.0 Definition:	No	Yes	Grad/Fac Fellowship-(FaST) Faculty and Student Teams	
Includes all costs incurred for Faculty and Student Teams (FaST) that provides faculty from colleges and universities with limited prior research capabilities and those institutions serving populations, women, and minorities underrepresented in the fields of science, technology, engineering, and mathematics with a mentor-intensive research experience at a National Laboratory.				
KL.02.03.00.0 Definition:	No	Yes	Grad/Fac Fellowships-Albert Einstein Distinguished Educator Fellowship	
Includes all costs associated with the Albert Einstein Distinguished Educator Fellowship that provides Congressional offices and Federal agencies with the expertise and first hand knowledge of expert K-12 Science, Technology, Engineering, and Mathematics (STEM) teachers, as authorized by Congress.				
KL.02.04.00.0 Definition:	No	Yes	Grad/Fac Fellowships-(ERLE) Energy Related Laboratory Equipment	
Includes all costs associated with the used Energy Related Laboratory Equipment (ERLE) program that provides available excess equipment to institutions of higher education for energy-related research.				
KL.02.05.00.0 Definition:	No	Yes	Grad/Fac Fellowships-Laboratory Graduate Science Fellowship	
Includes all costs associated with the Laboratory Graduate Science Fellowship that provides training of scientists and engineers to address current and future needs at DOE for scientific and technical personnel to operate complex, state-of-the-art instrumentation in the National Laboratories.				
KL.02.06.00.0 Definition:	No	Yes	Grad/Fac Fellowship-Faculty Sabbatical Fellowship	
Includes all costs incurred for the Faculty Sabbatical Fellowship that provides faculty from minority serving institutions the opportunity to engage in advanced scientific research at a National Laboratory and bring the knowledge and skills that they learn back to their home institutions.				

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KL.03.00.00.0

No No Pre-College Activities

**Definition:**

Includes all costs associated with the National High School and Middle School Science Bowls that provide students and their teachers a forum to receive national recognition for their talent and hard work in Science, Technology, Engineering and Mathematics (STEM).

KL.03.01.00.0

No Yes Pre-College Activities/National Science Bowl

**Definition:**

Includes all costs associated with the National Science Bowl that provides High School students, from public or private schools, and their teachers a forum to receive national recognition for their talent and hard work in Science, Technology, Engineering, and Mathematics (STEM). It is composed of academic enrichment activities, hands on activities, seminars, and a verbal question and answer competition.

KL.03.02.00.0

No Yes Pre-College Activities/Middle School Science Bowl

**Definition:**

Includes all costs associated with the Middle School Science Bowl that provides students grades 6 through 8, from public or private schools, and their teachers a forum to receive national recognition for their talent and hard work in Science, Technology, Engineering, and Mathematics (STEM). It provides middle schools student academic enrichment activities, hands on activities, and a verbal question and answer competition.

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KM.00.00.00.0 Yes Yes Small Business Innovation Research

**Definition:** Includes All Costs Associated With The Conduct Of Small Business Innovative Research Program With The Exception Of Federal Personnel Costs.

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KN.00.00.00.0 Yes Yes Small Business Technology Transfer Pilot Research

**Definition:** Includes All Costs Associated With The Conduct Of The Small Business Technology Transfer Pilot Program With The Exception Of Federal Personnel Costs.

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KP.00.00.00.0	Yes	No	Biological And Environmental Research	
<b>Definition:</b>	The Biological and Environmental Research (BER) program provides fundamental science to underpin the business thrusts of the Department's Strategic Plan through its support of competitive and merit-reviewed research at universities, national laboratories, and private institutions. The Program advances the frontiers of environmental and biomedical knowledge in genomics, climate modeling, contamination and transport modeling, and non-invasive medical imaging, and biomedical engineering. The research is also designed to provide science in support of the Energy Policy Act of 1992.			
KP.11.00.00.0	No	No	Life Sciences	
<b>Definition:</b>	The scope of Life Sciences research includes low dose radiation research needed to develop a better scientific basis for adequately protecting people from the adverse effects of ionizing radiation; genomics research to develop innovative biotechnology solutions for energy production, waste cleanup, and carbon management; and user facilities for structural biologists, high throughput DNA sequencing for DOE and the scientific community, and mouse research facilities for understanding the functions of human genes.			
KP.11.01.00.0	No	No	Structural Biology	
<b>Definition:</b>	Includes costs for development and support of access to beam lines and instrumentation at DOE's national user synchrotron and neutron facilities for the Nation's structural biologists to determine the structures of important biomolecules.			
KP.11.01.01.0	No	Yes	Structural Biology	
<b>Definition:</b>	Includes costs for development and support of access to beam lines and instrumentation at DOE's national user synchrotron and neutron facilities for the Nation's structural biologists to determine the structures of important biomolecules.			
KP.11.02.00.0	No	No	Molecular And Cellular Biology	
<b>Definition:</b>	Includes costs for genomics research on microbes, microbial communities, and plants at the interface of the biological, physical, and computational sciences offering the possibility of biotechnology solutions for clean energy production, control greenhouse gases such as carbon dioxide, and clean up of past contamination of the environment and for low dose radiation research needed to develop a better scientific basis for adequately protecting people from the adverse effects of ionizing radiation.			

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KP.11.02.01.0	No	Yes	Molecular Biology	
<b>Definition:</b>	Includes costs for genomics research on microbes, microbial communities, and plants at the interface of the biological, physical, and computational sciences offering the possibility of biotechnology solutions for clean energy production, control greenhouse gases such as carbon dioxide, and clean up of past contamination of the environment.			
KP.11.02.02.0	No	Yes	Cellular Biology	
<b>Definition:</b>	Includes costs for low dose radiation research needed to develop a better scientific basis for adequately protecting people from the adverse effects of ionizing radiation.			
KP.11.03.00.0	No	No	Human Genome	
<b>Definition:</b>	Includes costs for developing, maintaining, and providing access to a high throughput DNA sequencing user facility to address the DNA sequencing needs of BER research and of the broader scientific community through a merit-review based application and selection process.			
KP.11.03.01.0	No	Yes	Human Genome	
<b>Definition:</b>	Includes costs for developing, maintaining, and providing access to a high throughput DNA sequencing user facility to address the DNA sequencing needs of BER research and of the broader scientific community through a merit-review based application and selection process.			
KP.11.04.00.0	No	No	Health Effects	
<b>Definition:</b>	Includes costs for determining the function of human genes identified in the Human Genome Project using model organisms, especially the mouse, and for developing and providing access to a high throughput user facility for high throughput genetic studies using mice.			
KP.11.04.01.0	No	Yes	Biological Research	
<b>Definition:</b>	Includes costs for determining the function of human genes identified in the Human Genome Project using model organisms, especially the mouse, and for developing and providing access to a high throughput user facility for high throughput genetic studies using mice.			

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KP.11.04.02.0	No	Yes	Radiological And Chemical Physics	
<b>Definition:</b>	Includes Costs For Research Into The Fundamental Physical And Chemical Processes That Govern The Interations Of Radiation And Chemical Species With Environmental And Biological Systems. This Includes Studies Into The Mechanisms By Which Energy-Related Materials Released In The Atmosphere React With Each Other And With Natural Environmental Constituents. Also Included Is Development Of Improved Theories That Describe The Biological Response To Chemical Or Radiation Exposure.			
KP.12.00.00.0	No	No	Climate Change Research	
<b>Definition:</b>	The scope of Climate Change Research includes research to reduce and resolve key uncertainties and provide the scientific foundation needed to predict, assess, and mitigate adverse effects of energy production and use on the environment through research in climate modeling and simulation, climate processes, carbon cycle and carbon sequestration, atmospheric chemistry, ecological science, and impacts on resources. The role of clouds and radiation in climate prediction is a major emphasis.			
KP.12.01.00.0	No	No	Climate And Hydrology	
<b>Definition:</b>	Includes costs to support both experimental and modeling activities necessary to understand and predict climate, especially the radiation balance from the surface of the Earth to the top of the atmosphere, the role of clouds, and the simulation and prediction climate and climate change on decade-to-century time scales.			
KP.12.01.01.0	No	Yes	Modeling	
<b>Definition:</b>	Includes costs to develop, improve, evaluate, and apply the best coupled atmosphere-ocean general circulation models (GCMs) that simulate climate variability and climate change over decade to century time scales for regions as small as river basins.			
KP.12.01.02.0	No	Yes	Computer Hardware, Advanced Mathematics And Model Physics (Champp)	
<b>Definition:</b>	Includes costs for advanced parameterization and mathematics research needed to improve the Community Climate Model, a model used by hundreds of researchers on a variety of computer platforms.			
KP.12.01.03.0	No	Yes	Atmospheric Radiation Measurement (ARM)	

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Includes costs to support both experimental and user facility activities needed to understand the radiation balance from the surface of the Earth to the top of the atmosphere, especially the role of clouds, information needed for parameterization of General Circulation Models.				
KP.12.01.04.0 Definition:	No	Yes	Unmanned Aerial Vehicles (UAV) Research	
Includes costs to support development, maintenance, and use of UAVs to understand the radiation balance between the top of the atmosphere and the ground, information needed for parameterization of General Circulation Models.				
KP.12.02.00.0 Definition:	No	No	Atmospheric Chemistry And Carbon Cycle	
Includes costs to understand atmospheric processes that control the transport, transformation, and fate of energy-related aerosols emitted to the atmosphere and their radiative properties that affect climate, sources and sinks of CO2, and strategies to exploit the biosphere's natural processes to enhance the sequestration of atmospheric of CO2 in terrestrial and marine ecosystems.				
KP.12.02.01.0 Definition:	No	Yes	Atmospheric Science	
Includes costs to understand atmospheric processes that control the transport, transformation, and fate of energy-related aerosols emitted to the atmosphere and their radiative properties that affect climate.				
KP.12.02.02.0 Definition:	No	Yes	Terrestrial Carbon Processes	
Includes costs to understand and model movement of carbon on a global scale from natural and anthropogenic emissions to ultimate sinks in the terrestrial biosphere, including the net exchange of carbon between major types of terrestrial ecosystems and the atmosphere, and strategies to exploit the biosphere's natural processes to enhance the sequestration of atmospheric carbon dioxide in terrestrial ecosystems.				
KP.12.02.03.0 Definition:	No	Yes	Oceans Sciences	
Includes costs to exploit the biosphere's natural processes to enhance the sequestration of atmospheric carbon dioxide in marine ecosystems and to understand the potential environmental implications of purposeful enhancement and/or disposal of carbon the surface or in the deep ocean.				

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KP.12.03.00.0	No	No	Ecological Processes	
<b>Definition:</b>	Includes costs to support both experimental and modeling studies to understand and predict the effects of climate and atmospheric changes on terrestrial ecosystems, potential feedbacks from ecosystems to climate and atmospheric composition, and causal mechanisms and pathways (from molecular to the ecosystem levels) of biological and ecological responses to explain the responses and behavior of complex ecosystems.			
KP.12.03.01.0	No	Yes	Ecosystem Functioning And Response	
<b>Definition:</b>	Includes costs to support both experimental and modeling studies to understand and predict the effects of climate and atmospheric changes on terrestrial ecosystems, potential feedbacks from ecosystems to climate and atmospheric composition, and causal mechanisms and pathways (from molecular to the ecosystem levels) of biological and ecological responses to explain the responses and behavior of complex ecosystems.			
KP.12.03.02.0	No	Yes	Vegetation	
<b>Definition:</b>	Includes costs to understand and predict the effects of climate and atmospheric changes on terrestrial ecosystems, especially the impacts of prolonged, elevated CO2 on terrestrial ecosystems.			
KP.12.04.00.0	No	No	Human Interactions	
<b>Definition:</b>	Includes costs to improve methods and models used to assess economic and societal costs and benefits of human-induced climate change and possible response options or strategies for mitigating or adapting to climate change; to archive and analyze climate change data and make it available to the climate change research community; and for graduate and undergraduate education programs in climate change.			
KP.12.04.01.0	No	Yes	Information and Integration	
<b>Definition:</b>	Includes costs to archive and analyze climate change data and make it available to the climate change research community and atmospheric research in support of air quality management, a partnership between the U.S., Mexico, and Canada.			
KP.12.04.02.0	No	Yes	Integrated Assessment	
<b>Definition:</b>	Includes costs to improve methods and models used to assess economic and societal costs and benefits of human-induced climate change and possible response options or strategies for mitigating or adapting to climate change.			

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KP.12.04.03.0

No Yes Education

**Definition:**

Includes costs for graduate and undergraduate education programs in global environmental change for training the next generation of scientists with the interdisciplinary skills needed to conduct global change research.

KP.12.05.00.0

No No Climate Forcing

**Definition:**

Includes costs to support both observations and modeling activities necessary to understand and predict atmospheric and land surface processes and properties that affect radiative forcing of climate, such as clouds, water vapor, aerosols, and greenhouse gases and their effect on the radiation balance from the surface of the Earth to the top of the atmosphere. Includes research on cloud and aerosol properties and processes and land surface processes controlling the exchange of carbon dioxide between the atmosphere and terrestrial biosphere and how they effect atmospheric concentrations of carbon dioxide. Also includes research to capture this understanding in process models that can be coupled to global climate models for simulating climate and climate feedbacks at decade to century time scales.

KP.12.05.01.0

No Yes Atmospheric Radiation Measurement (ARM) Research

**Definition:**

Includes costs to support research to utilize data from ARM Climate Research Facilities to understand the radiation balance from the surface of the Earth to the top of the atmosphere, especially the effect of clouds and water vapor on that balance and capture that information in parameterization schemes and/or cloud resolving models for use in coupled global and regional climate models.

KP.12.05.02.0

No Yes Atmospheric Radiation Measurement (ARM) Infrastructure

**Definition:**

Includes costs to maintain and operate ARM Climate Research Facilities and to collect data on atmospheric properties and processes and their effects on the radiation balance from the top of the atmosphere to the ground surface and to provide that data to the research community to improve process models that simulate the effect of cloud and other atmospheric properties on radiation and climate.

KP.12.05.03.0

No Yes Atmospheric Science

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Includes costs to support experimental and observational research to understand atmospheric processes that control transport, transformation, and fate of energy-related aerosols emitted to the atmosphere and the aerosol radiative properties that affect climate.				
KP.12.05.04.0 Definition:	No	Yes	Terrestrial Carbon Processes	
Includes costs to support observational and experimental research and modeling to improve understanding of the biophysical processes in terrestrial ecosystems that control the net exchange of carbon dioxide between the atmosphere and terrestrial biosphere and to capture that understanding in terrestrial carbon cycle models that can be coupled to an earth system model.				
KP.12.05.05.0 Definition:	No	Yes	Ocean Sciences	
Includes costs to support experimental research to understand the biological processes controlling the biological fixation and cycling of carbon dioxide in ocean surface waters and the role of those processes in regulating the net exchange of carbon dioxide between the atmosphere and ocean waters.				
KP.12.05.06.0 Definition:	No	Yes	Information and Integration	
Includes costs to archive, manage, and disseminate data and information on greenhouse gas emissions and concentrations, including, atmospheric and ocean concentrations and atmosphere-biosphere exchange of carbon dioxide. The data are made accessible to the public and the climate change research community.				
KP.12.06.00.0 Definition:	No	Yes	Climate Change Modeling	
Includes costs to develop, improve, evaluate and apply the best coupled atmosphere-ocean general circulation models (GCMs) and Earth system models that simulate climate variability and climate change including climate change feedbacks on carbon and water cycling over decade to century time scales and at spatial scales ranging from global to regional.				
KP.12.07.00.0	No	No	Climate Change Response	

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Includes costs to support experimental and modeling studies to understand and predict effects of climatic and atmospheric changes on the structure and functioning of terrestrial ecosystems, to support the maintenance and operation of experimental field facilities for such studies, to develop new methods and models for assessing environmental costs and benefits of climatic change, and to support graduate and undergraduate education programs to train the next generation of scientists with interdisciplinary skills needed to conduct climate change research.				
KP.12.07.01.0 Definition:	No	Yes	Ecosystem Function and Response	
Includes costs to support both experimental and modeling studies to understand and predict the effects of climatic and atmospheric changes on terrestrial ecosystems, potential feedbacks of terrestrial ecosystem responses on climate and atmospheric composition, and causal pathways (from molecular to the ecosystem levels) that explain the response of complex ecosystems.				
KP.12.07.02.0 Definition:	No	Yes	Free-Air Carbon Dioxide Enrichment (FACE) Facility	
Includes costs to support the operation and maintenance of four experimental field facilities for studying the direct effects of elevated carbon dioxide and/or ozone on terrestrial ecosystems, including the capacity of the studied ecosystems to capture and sequester carbon when exposed to the elevated concentrations.				
KP.12.07.03.0 Definition:	No	Yes	Integrated Assessment	
Includes costs to develop and improve methods and models used to assess environmental and societal costs and benefits of human-induced climate change and possible response options or strategies for mitigating or adapting to climate change.				
KP.12.07.04.0 Definition:	No	Yes	Education	
Includes costs for graduate and undergraduate education programs in global environmental change for training the next generation of scientists with the interdisciplinary skills needed to conduct global change research.				
KP.12.08.00.0 Definition:	No	Yes	Climate Change Mitigation (Carbon Sequestration-CCTI)	
Includes costs to identify and modify natural processes in terrestrial ecosystems to enhance carbon sequestration in terrestrial vegetation and soils, and evaluate the environmental implications of purposeful enhancement of carbon sequestration in terrestrial ecosystems.				

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KP.13.00.00.0

No No Environmental Remediation

**Definition:**

The Scope of the Environmental Remediation research program includes bioremediation, contaminant fate and transport, nuclear waste chemistry and advanced treatment options for improving the scientific basis for cleanup of DOE's waste sites, and the operation of the William R. Wiley Environmental Molecular Sciences Laboratory (EMSL) user facility, and the Savannah River Ecology Laboratory (SREL).

KP.13.01.00.0

No No Terrestrial Transport

**Definition:**

Includes costs to develop information on physical, chemical, and biological processes affecting fate and transport of contaminants through earth's surface and subsurface with a particular emphasis on how naturally occurring microorganisms interact with contaminants, enabling accurate predictions of contaminant transport for use in development of remediation and natural attenuation strategies.

KP.13.01.01.0

No Yes Bioremediation Research

**Definition:**

Includes costs to develop information on physical, chemical, and biological processes affecting fate and transport of contaminants through earth's surface and subsurface with a particular emphasis on how naturally occurring microorganisms interact with contaminants, enabling accurate predictions of contaminant transport for use in development of remediation and natural attenuation strategies.

KP.13.01.02.0

No Yes Clean Up Research

**Definition:**

Includes costs to develop information on the physical and chemical behavior of contaminants at DOE waste sites, on nuclear waste chemistry, to develop novel characterization and sensor tools, and for operation of the Savannah River Ecology Laboratory (SREL).

KP.13.01.03.0

No Yes Facility Operations

**Definition:**

Includes costs to operate and maintain the William R. Wiley Environmental Molecular Sciences Laboratory (EMSL) as a national user facility providing advanced molecular and computational tools to the scientific community in areas such as environmental remediation sciences, biology and genomics, atmospheric science and physical chemistry.

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KP.13.01.04.0 No Yes General Purpose Equipment

**Definition:**

KP.13.01.05.0 No Yes Waste Management

**Definition:**

Includes costs for activities connected with the minimization,treatment, packaging, storage, and disposal of all newlygenerated radioactive, hazardous or mixed wastes generated asa result of ongoing operations at selected facilities.

KP.13.02.00.0 No Yes Environmental Remediation Sciences Research Program

**Definition:**

Environmental Remediation Sciences Research Program

KP.13.03.00.0 No Yes Environmental Molecular Sciences Laboratory (EMSL)

**Definition:**

Environmental Molecular Sciences Laboratory (EMSL)

KP.14.00.00.0 No No Medical Applications and Measurement Science

**Definition:**

The scope of the Medical Applications and Measurement Science research program is to deliver the scientific knowledge and discoveries that will lead to new diagnostic and therapeutic tools and technology for disease diagnosis and treatment, non-invasive medical imaging, and biomedical engineering in support of BER's medical sciences mission.

KP.14.01.00.0 No No Medical Applications

**Definition:**

Includes costs to deliver the scientific knowledge and discoveries that will lead to new diagnostic and therapeutic tools and technology for disease diagnosis and treatment, non-invasive medical imaging, and biomedical engineering in support of BER's medical sciences mission.

KP.14.01.01.0 No Yes Radioisotope Development

**Definition:**

Includes Costs For Process, Targetry And Target Chemistry Research To Develop Medically Ueful Accelerator, Reactor And Generator Produced Radioisotopes.

KP.14.01.02.0 No Yes Radiopharmaceuticals

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Includes costs to develop new applications of radiotracers in diagnosis and treatment driven by the latest concepts and developments in genomic sciences, structural and molecular biology, computational biology, and instrumentation.				
KP.14.01.03.0 Definition:	No	Yes	Instrumentation	
Includes costs for non-invasive imaging technologies for brain mapping, detection of adult stem cell turnover, and highly specific disease diagnostics, development of new tools for real-time imaging of gene expression in a developing organism, and new medical imaging tools that can image moving subjects.				
KP.14.01.04.0 Definition:	No	Yes	Clinical Feasibility	
Includes costs for research to assess the clinical potential for human use and technology transfer of nuclear medicine technologies with promising preliminary biological data.				
KP.14.01.05.0 Definition:	No	Yes	Novel Cell-Directed Cancer Therapies	
Includes costs support for fundamental research on the therapeutic use of ionizing radiation that may be achieved with radionuclide therapy and novel methods of tumor targeting.				
KP.14.01.06.0 Definition:	No	Yes	Molecular Nuclear Medicine	
Includes costs to develop nuclear medicine driven technologies to image mRNA transcripts in real time in tissue culture and whole animals and for fundamental research on the linking of antibodies or ligands to radionuclides.				
KP.14.01.07.0 Definition:	No	Yes	Congressionally Directed Projects	
Includes costs for activities directed by Congress.				
KP.14.02.00.0 Definition:	No	No	Measurement Science	
Includes costs for development of novel biomedical sensors and the biomedical application of microelectronics with a broad range of biomedical applications including neural prostheses, such as the artificial retina, and detection of carcinogen damage to DNA.				
KP.14.02.01.0	No	Yes	Measurement Science	

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**Definition:** Includes costs for development of novel biomedical sensors and the biomedical application of microelectronics with a broad range of biomedical applications including neural prostheses, such as the artificial retina, and detection of carcinogen damage to DNA.

KP.81.00.00.0 No No Change In Inventories

**Definition:** Includes The Change In Inventories Cost Balances.

KP.81.01.00.0 No Yes Common Use Stores

**Definition:** Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.

KP.81.02.00.0 No Yes Other Special Materials

**Definition:** Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That Have Been Specifically Approved By The Controller.

KP.81.03.00.0 No Yes Change In Collateral Funds And Other Deposits

**Definition:** Includes Those Amounts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance With Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And Annuity Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.

For Assistant Secretary: SC - Office of Science  
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KS.00.00.00.0	No	No	Superconducting Super Collider (Ssc)	
<b>Definition:</b>	Includes All Costs Incurred For Experimental And Theoretical Research, And For The R&D Necessary To Develop Improved And New Technology, Techniques And Concepts For The Accelerator And Experimental Devices, For General Laboratory Operating Expenses And For Doe Management Of The Ssc. These Costs Include Items Such As: Salaries And Wages, Applicable Overhead, Electric Power And Utilities, Travel, Supplies And Materials, Maintenance And Repairs.			
KS.01.00.00.0	Yes	No	Research, Development And Operations	
<b>Definition:</b>	Includes All Costs Incurred With Federal Funds, Associated With The Ssc Experimental And Theoretical Research Program And Scientific And Engineering R&D Necessary For Maintaining And Advancing The Technology Base Required For Support Of The Superconducting Super Collider.			
KS.01.01.00.0	No	Yes	Accelerator And Experimental Facilities Research And Development	
<b>Definition:</b>	Includes All Federal Operating Costs Related To Research And Development On New Accelerator Principles, Concepts, Technology And Operating Techniques; And Research And Development On New Concepts, Technology And Techniques For Instrumentation For Detecting, Identifying, Measuring And Analyzing The Characteristics Of Particle Interactions.			

For Assistant Secretary: SC - Office of Science

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KV.00.00.00.0	No	No	University And Science Education	
<b>Definition:</b>	Includes Costs Incurred For Office Of Energy Research Efforts (Under 89X0243) To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance And Energy-Related Manpower Supply And Demand Studies.			
KV.01.00.00.0	Yes	No	Laboratory Cooperative Science Education Centers	
<b>Definition:</b>	Includes Costs Incurred For Precollege Science Students And Teachers And For University Faculty, Graduate, And Undergraduate Students To Participate In Summer And Semester-Length Research And Education Activities At Doe Laboratories. Also Included Is The High School Science Student Honors Research, Science Teacher Research Associate Appointments, Undergraduate Science Semester Programs, And Precollege And University Level Faculty/Student Team Research At Doe Laboratories And Collaborative Efforts With The Public And Private Sectors.			
KV.01.01.00.0	No	No	Laboratory Cooperative Science Education Centers	
<b>Definition:</b>				
KV.01.01.01.0	No	No	Precollege Programs	
<b>Definition:</b>	Includes All Costs Incurred For Precollege Science Student And Teacher Activities.			
KV.01.01.01.1	No	Yes	Teacher Research Associates Program	
<b>Definition:</b>	Includes All Costs Incurred For The Precollege Teacher Research Associates Program.			
KV.01.01.01.2	No	Yes	Teacher Institute Programs	
<b>Definition:</b>	Includes All Costs Incurred For Precollege Teacher Institute Programs.			
KV.01.01.01.4	No	Yes	Mathematics Science Education Program	
<b>Definition:</b>	Includes All Costs Incurred For The Precollege Mathematics Science Education Program.			
KV.01.01.01.8	No	Yes	Laboratory Coop Programs	
<b>Definition:</b>	Includes All Costs Incurred For Precollege Laboratory Programs.			

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KV.01.01.01.9

**Definition:**

No Yes Grants/Other  
Includes All Costs Incurred For Precollege Lab Coop Grants And Related Items.

KV.01.01.02.0

**Definition:**

No No Undergraduate  
Includes All Costs Incurred For Undergraduate Students To Participate In Summer And Semester-Length Research And Education Activities At Doe Laboratories.

KV.01.01.02.3

**Definition:**

No Yes Laboratory Cooperative Appointments  
Includes All Costs Incurred For Undergraduate Laboratory Cooperative Appointments.

KV.01.01.02.5

**Definition:**

No Yes Grants/Other  
Includes Costs Incurred For Lab Coop Undergraduate Grants And Related Items.

KV.02.00.00.0

**Definition:**

Yes No University Programs  
Includes Costs Incurred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To Doe Where Universities And Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower Development Efforts And The Maintenance Of A Strong Research And Manpower Development Base In Nuclear Science And Engineering And Efforts To Provide Math And Science Enrichment Activities For Underrepresented Minorities.

KV.02.01.00.0

**Definition:**

No No University Programs

KV.02.01.01.0

**Definition:**

No No Precollege  
Includes All Costs Incurred For Precollege Science Education And Research-Related Efforts In Areas Of Direct Relevance To Doe Where Universities And Colleges Are The Principal Performers.

KV.02.01.01.1

**Definition:**

No Yes Prefreshmen Enrichment Program  
Includes All Costs Incurred For The Prefreshmen Enrichment Program.

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KV.04.00.00.0

Yes Yes University Research Instrumentation

**Definition:**

Includes Costs Incurred To Provide Support To University Research Groups On A Competitive Basis For The Purchase Of Major, State-Of-The-Art Scientific Research Instrumentation Which Is Essential For Continued Progress In Advanced Energy Related Scientific And Technical Research.

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KX.00.00.00.0	No	No	Office Of Science - Program Direction	
<b>Definition:</b>	Includes all costs and obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and Nuclear Physics; Biological and Environmental Research; Advanced Scientific Computing Research; Basic Energy Sciences; Resource Management; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; and Planning and Analysis relating to personal services, benefits, travel, contractual services, working capital fund and science education programs.			
KX.01.00.00.0	Yes	No	Science Program Direction	
<b>Definition:</b>	Includes all costs and obligations incurred in the Office of Science relating to personal services, benefits, travel, contractual services, and working capital fund.			
KX.01.01.00.0	No	No	Office Of Science	
<b>Definition:</b>	Includes all costs and obligations incurred in the Office Of Science relating to personal services, benefits, contractual services, and travel.			
KX.01.01.11.0	No	No	Science Program Direction, Personal Services	
<b>Definition:</b>	Includes Personnel Compensation As Defined In Doe'S Accounting Practices And Procedures Handbook.			
KX.01.01.11.1	No	Yes	Science Program Direction, Full Time Permanent - Base Salaries	
<b>Definition:</b>				
KX.01.01.11.2	No	Yes	Science Program Direction, All Other Than Full-Time Salaries	
<b>Definition:</b>	Includes All Other Personal Services Except Full-Time Permanent Base Salaries.			
KX.01.01.11.3	No	Yes	Science Program Direction, Employee Incentive Awards	
<b>Definition:</b>	Includes Cash Awards For Employees Suggestions And Efficiency.			
KX.01.01.12.0	No	No	Science Program Direction, Personnel Benefits	

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Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.				
KX.01.01.12.2 Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses.	No	Yes	Science Program Direction, Moving Expenses	
KX.01.01.12.3 Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees.	No	Yes	Science Program Direction, All Other Personnel Benefits	
KX.01.01.13.0 Definition: Includes Serverance Pay And Buyouts For Former Employees.	No	Yes	Science Program Direction, Benefits For Former Personnel	
KX.01.01.20.0 Definition: Includes All Contractual Services Such As Transportation Of Things, Training, Services Performed By Other Agencies, And Other Costs Of Services Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered.	No	No	Science Program Direction, Contractual Services	
KX.01.01.20.1 Definition: Includes costs of employee training not covered under Working Capital Fund.	No	Yes	Science Program Direction, Training	
KX.01.01.20.2 Definition: Includes all costs associated with management support services for day-to-day operations; i.e., mailroom, travel, clerical, records storage, Small Business Innovation Research, etc.	No	Yes	Science Program Direction, Administrative Services	
KX.01.01.20.3	No	Yes	Science Program Direction, Technical Support	

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Includes all costs associated with technical support services; i.e., environment, safety and health; information technology; security and cyber security assistance provided to SC headquarters; etc.				
KX.01.01.20.4 Definition:	No	Yes	Science Program Direction, Other Goods and Services	
Includes all contractual services and goods acquired that are not specifically identified above.				
KX.01.01.21.0 Definition:	No	No	Science Program Direction, Travel And Transportation Of Persons	
Includes All Costs Of Travel And Transportation Of Persons.				
KX.01.01.21.1 Definition:	No	Yes	Science Program Direction, Travel Subject To Travel Regulations	
Includes All Costs Of Travel And Transportation Of Persons (Including Family Travel Expenses During Permanant Change Of Station), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable To Doe. Specifically Includes Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty.				
KX.01.01.21.2 Definition:	No	Yes	Office of Science Advisory Committee Travel	
Includes all costs of travel and transportation, substinance, and incidental travel expenses in accordance with Federal travel regulations, which are chargeable to DOE for Office of Science Advisory Committee members.				
KX.01.02.00.0 Definition:	No	No	Science Program Direction, Working Capital Fund, Goods And Services Provided Through Working Capital Fund (Wcf)	
KX.01.02.15.0	No	Yes	SCPD, WCF, Payroll Processing (To Be Performed By Non-Federal Contractor And/Or Other Federal Agency)	

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**Definition:**

KX.01.02.16.0

No

Yes

Science Program Direction, WCF, CHRIS

**Definition:**

Includes all assessments made under the Working Capital Fund for the Corporate Human Resource Information System.

KX.01.02.24.0

No

No

Science Program Direction, WCF, Administrative Services

**Definition:**

KX.01.02.24.1

No

Yes

Science Program Direction, WCF, Supplies

**Definition:**

KX.01.02.24.2

No

Yes

Science Program Direction, WCF, Postage

**Definition:**

KX.01.02.24.3

No

Yes

Science Program Direction, WCF, Photocopying

**Definition:**

KX.01.02.24.4

No

Yes

Science Program Direction, WCF, Printing And Graphics

**Definition:**

KX.01.02.24.5

No

Yes

Building Rental, Operations, And Maintenance

**Definition:**

KX.01.02.34.0

No

No

Science Program Direction, WCF, Information Management Systems And Operations

**Definition:**

KX.01.02.34.1

No

Yes

Telecommunication

**Definition:**

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KX.01.02.34.2	No	Yes	Office Automation Equipment And Support	
<b>Definition:</b>				
KX.01.02.34.3	No	Yes	Networking	
<b>Definition:</b>				
KX.01.02.44.0	No	No	Science Program Direction, WCF, Procurement Services	
<b>Definition:</b>				
KX.01.02.44.2	No	Yes	Contract Closeout	
<b>Definition:</b>				
KX.01.02.52.0	No	Yes	Executive Information System (Wcf)	
<b>Definition:</b>				
KX.01.02.53.0	No	Yes	On Line Learning	
<b>Definition:</b>			Includes all assessments made under the Working Capital Fund for on-line training goods and services.	
KX.01.02.54.0	No	Yes	Personnel And Training Services	
<b>Definition:</b>				
KX.01.02.55.0	No	Yes	Project Management Career Development Program (PMCDP)	
<b>Definition:</b>			Includes all assessments made under the Working Capital Fund for training and certifying Department of Energy project managers.	
KX.01.06.00.0	No	No	Science Program Direction, Corporate R&D Portfolio Management Environment	
<b>Definition:</b>			The Corporate R&D Portfolio Management Environment is the technology infrastructure, information integration methodologies and process enhancements that will enable tracking of research projects, information sharing across programs and snapshots of the Department's R&D.	

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KX.01.06.11.0	No	No	Personal Services	
<b>Definition:</b>	Includes Personnel Compensation as defined in DOE's Accounting Practices and Procedures Handbook			
KX.01.06.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>	Includes all base salary funding			
KX.01.06.11.2	No	Yes	All Other Than Full-Time Salaries	
<b>Definition:</b>	Includes all other personal services except full-time permanent base salaries			
KX.01.06.11.3	No	Yes	Employee Incentive Awards	
<b>Definition:</b>	Includes incentive cash awards for employees suggestions and special act awards			
KX.01.06.12.0	No	No	Personnel Benefits	
<b>Definition:</b>	Includes cash allowances paid to DOE employees incident to their employment and payments to other funds for the benefit of such			
KX.01.06.12.3	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>	Includes payments by DOE to the Civil Service Retirement and Disability Fund, Employees Health Benefits Fund, CSC Employees Life Insurance Fund, Employee Compensation Fund, and DOE's share of social security taxes. Also includes, allowance for cost of living outside the continental U.S., and for temporary lodging, quarters, education for dependents, and transfers for employees in foreign areas and the costs of domestic quarters allowance for personnel on reimbursable detail to DOE; and payments by DOE to civilian employees.			
KX.01.06.13.0	No	Yes	Benefits for Former Personnel	
<b>Definition:</b>	Benefits for Former Personnel			
KX.01.06.20.0	No	No	Contractual Services	

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Includes all contractual services such as transportation of things, training, services performed by other agencies, and other costs of services incurred directly by DOE or billed by DOE contractors for services rendered				
KX.01.06.20.1 Definition:	No	Yes	Training	
Includes costs of employee's training not covered under the Working Capital Fund				
KX.01.06.20.2 Definition:	No	Yes	Administrative Services	
Includes all costs associated with management support services for day to day operations, i.e., clerical support, records storage, etc.				
KX.01.06.20.3 Definition:	No	Yes	Technical Support	
Includes all costs associated with technical support services, i.e., systems/infrastructure design, integration, maintenance, security, cyber security, etc.				
KX.01.06.20.4 Definition:	No	Yes	Other Goods and Services	
Includes all contractual services and goods acquired that are not specifically identified above				
KX.01.06.21.0 Definition:	No	No	Travel and Transportation of Persons	
Includes all costs of travel and transportation of all persons				
KX.01.06.21.1 Definition:	No	Yes	Travel Subject to Travel Regulations	
Includes all costs of travel and transportation of all persons, (including all family travel expenses during permanent change of station), subsistence of travelers, and incidental travel expenses in accordance with Federal travel regulations, which are subject to charge to DOE				
KX.01.07.00.0 Definition:	No	No	Corporate R&D PME - Goods and Services Provided through Working Capital Fund (WCF)	
KX.01.07.24.0	No	No	SCPD, Corp. R&D PME, Administrative Services	

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**Definition:**

KX.01.07.24.5

No Yes Building Rental, Operations, and Maintenance

**Definition:**

Includes all office space acquired outside of SC.

KX.01.09.00.0

No No SCPD, Energy Research Analysis

**Definition:**

Includes all costs for projects intended to provide rigorous, independent assessment of existing or proposed technology initiatives; to strengthen the base of research underlying a variety of technologies; and to evaluate the solar powered (SPS) concept.

KX.01.09.01.0

No Yes Program Technology Assessment

**Definition:**

Includes All Costs Incurred For Support Of Independent Assessment Of Energy Technologies, Areas Of Science, And Problem Areas Of Importance To The Department, To Provide A Basis For Evaluating The Balance And Technical Content Of Departmental R&D Programs, And For Identifying Possible Changes In Focus, Substance And/Or Direction Of Such Programs.

KX.01.41.00.0

No No SCPD, Technical Information Management Program Direction

**Definition:**

Includes Costs Of Staff, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scientific And Technical Information Resulting From The Doe And World-Wide Investment In Energy Research And Development.

KX.01.41.11.0

No No SCPD, TIM Personal Services

**Definition:**

Includes Personnel Compensation As Defined In Doe Accounting Practices Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

KX.01.41.11.1

No Yes Full-Time Permanent - Base Salaries

**Definition:**

KX.01.41.11.2

No Yes All Other Personal Services

**Definition:**

Includes all other personal services except full-time permanent base salaries.

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KX.01.41.11.3

No Yes Employee Incentive Awards  
Includes Cash Awards for Employees' Suggestions and Efficiency.

**Definition:**

KX.01.41.12.0

No No SCPD, TIM Personnel Benefits  
Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

**Definition:**

KX.01.41.12.2

No Yes Moving Expenses  
Includes reimbursement for subsistence and temporary quarters expenses, real estate costs, and miscellaneous moving expenses under 5 U.S.C. 5724 and 5724A, as implemented by federal travel regulations (FTR), Chapter 2, and DOE 1500, Chapter VI (Formerly Appendix 1501).

**Definition:**

KX.01.41.12.3

No Yes All Other Personnel Benefits  
Includes payments by DOE to the Civil Service Retirement and Disability Fund, Employees Health Benefits Fund, CSC Employees Life Insurance Fund, Employees Compensation Fund, and DOE's Share of Social Security Taxes. Also includes allowance for cost of living outside the continental United States and for temporary lodging, quarters, education for dependents, and transfers for employees in foreign areas and the costs of domestic quarters allowance for military personnel on reimbursable detail to DOE; and payments by DOE to civilian employees under the Authority of 5 U.S.C. 5942, as implemented by OMB Circular No. A-77 (Duty at NTS). The consolidation of the various activities identified above is for purposes of reporting to FIS only. Reporting organizations should continue to maintain detail records in their local systems.

**Definition:**

KX.01.41.13.0

No Yes Benefits for Former Personnel  
Includes Severance Pay of Former Employees, as provided in 5 U.S.C. 5595, as implemented by FPM Regulations, Chapter 550, Subchapter 7.

**Definition:**

KX.01.41.20.0

No Yes Contractual Services and Supplies  
Includes costs of Contractual Services, and Supplies and Equipment.

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KX.01.41.21.0	No	No	SCPD, TIM Travel And Transportation Of Persons	
<b>Definition:</b>	Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification La 06 21 01 0 Below.			
KX.01.41.21.1	No	Yes	Travel Subject to Travel Regulations	
<b>Definition:</b>	Includes all costs of transportation of persons (including family travel expenses under 5 U.S.C. 5724 and 5724A as implemented by federal travel regulations, Chapter 2, DOE 1500 Chapter VI (formerly Appendix 1501), subsistence of travelers, and incidental travel expenses in accordance with federal travel regulations, which are chargeable directly to DOE. Specifically includes (a) commercial transportation charges, rental or charter from commercial sources of passenger-carrying motor vehicles (even though they may be used incidentally for transportation of things), trains, buses, vessels, and airplanes, for transportation of persons, and expenses incident to the operation of such rented or chartered conveyances; and (b) mileage allowances for use of privately owned vehicles and related charges which are specifically authorized (such as ferry fares and tolls), and streetcar and taxi fares (including tips) whether in connection with local travel or travel away from a designated post of duty. Excludes (a) ren			
KX.01.99.00.0	No	No	SCPD, TIM, Goods and Services Provided Through Working Capital Fund	
<b>Definition:</b>				
KX.01.99.14.0	No	Yes	Payroll and Other Personnel Costs	
<b>Definition:</b>	Includes all assessments made under the Working Capital Fund for Payroll and other Personnel Costs.			
KX.01.99.16.0	No	Yes	CHRIS	
<b>Definition:</b>	Includes all assessments made under the Working Capital Fund for the Corporate Human Resource Information System.			
KX.01.99.24.0	No	No	SCPD, TIM, Administrative Services	
<b>Definition:</b>				
KX.01.99.24.5	No	Yes	Building Rental, Operations and Maintenance	
<b>Definition:</b>	Includes all office space acquired outside of SC.			

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KX.01.99.55.0	No	Yes	Project Management Career Development Program (PMCDP)	
<b>Definition:</b>	Includes all assessments made under the Working Capital Fund for training and certifying the Department of Energy project managers.			
KX.03.00.00.0	Yes	No	SCPD, Field Operations Activities - Science Program Direction	
<b>Definition:</b>				
KX.03.10.00.0	No	No	SCPD, Field Operations Program Direction	
<b>Definition:</b>	Includes All Costs Incurred For The Four Multi Program Operations Offices Relating To Personnel, General Management, Executive Direction, General Supervision Of Programmatic And Laboratory Operations, Fiduciary And Regulatory Compliance, Contract And Grant Administration And Negotiation, And Supportive Infrastructure And Administrative Activities. Contractor Services Provided In Support Of These Areas Should Be Directly Charged To This Program. Such Costs Include, But Are Not Limited To: Building Maintenance And Infrastructure, Janitorial Services, Office Supplies, Printing And Reproduction, Telecommunication, Mail Distribution, And Information Systems. Other Costs That Should Be Charged Include The Acquisition Of Supplies And Materials, And Capital Equipment Not Related To Construction.			
KX.03.10.11.0	No	No	SCPD, Field Operations, Personal Services	
<b>Definition:</b>	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5. Specifically Includes All Other Personnel Services Including Full Time Permanent And Other Than Full Time Permanent Base Salaries And Awards For Employees Suggestions And Efficiency.			
KX.03.10.11.1	No	Yes	Full Time Permanent - Base Salaries	
<b>Definition:</b>				
KX.03.10.11.2	No	Yes	All Other Than Full Time Permanent Salaries	
<b>Definition:</b>	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
KX.03.10.11.3	No	Yes	Employee Incentive, Ses Rank, And Performance Awards	
<b>Definition:</b>	Includes Cash Awards For Employee Suggestions, Efficiency, Merit Performance, And Ses Bonuses.			

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KX.03.10.12.0	No	No	SCPD, Field Operations, Personnel Benefits	
<b>Definition:</b>	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employee Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also, Includes Allowances Paid To Doe Employee Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees. Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations, Chapter 2 And Doe 1500, Chapter Vi.			
KX.03.10.12.2	No	Yes	Moving Expenses	
<b>Definition:</b>	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expense Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501). Includes Transportation Costs Of Household Goods Related To Permanent Change Of Station (Pcs) Travel.			
KX.03.10.12.3	No	Yes	All Other Personnel Benefits	
<b>Definition:</b>	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.			
KX.03.10.13.0	No	Yes	Benefits For Former Personnel	
<b>Definition:</b>	Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.			
KX.03.10.20.0	No	No	SCPD, Field Operations, Contractual Services And Supplies	
<b>Definition:</b>	Includes All Costs Of Contractual And Other Services, Materials, And Supplies As Detailed Below.			
KX.03.10.20.1	No	Yes	Training	

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**Definition:** Includes costs of employee training not covered under Working Capital Fund.

KX.03.10.20.2 No Yes Building Infrastructure, Operations, And Maintenance

**Definition:** Includes The Following Costs: Building And Space Rental; Utility Services Such As Gas, Electricity, Water, Heat, Etc; Preventative Maintenance And Repair Of Electrical, Mechanical, And Structural Systems; Parking; Food Services; Architectural And Engineering Services That Are Not Earmarked For Use With Designated Resources; Trash Removal; Pest Control; Landscaping; Snow Removal; Rental Of Post Office Boxes; And Lump-Sum Payment To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post), Etc.

KX.03.10.20.3 No Yes Telecommunications And Information Management Systems

**Definition:** Includes The Telecommunication Infrastructure And Office Automation Costs Associated With: Message Transmission From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio; Installation And Rental Of Telecommunication Equipment; Tie-Lines Leases; Switchboard, Service And Toll Charges, Etc.; Contractual Message Services; Networks, Installed Processing Equipment, And Technical Support; Voicemail, Conference Calls, Wireless Communication, Cellular And Paging Features And Custom Calling Cards, Etc.; Computer Desktop Installation, Repair, Upgrades, And Configurations: Cpu, Monitor, Keyboard, & Printers; Local And Wide Area Network Connectivity Maintenance, Design And Support; Computer Technical Assistance And Staffed User Centers; Software And Hardware Acquisitions Unless Earmarked To Be Acquired From Specified Resources; Computer Classified Contamination Recovery, And Virus Investigation And Control, Etc.

KX.03.10.20.4 No Yes Printing And Reproduction

**Definition:** Includes Costs Associated With The Ownership, Use, Management, And Maintenance Of Photocopy Or Reproduction Equipment, Generation And Distribution Of Printed Material, Rental Of Copy And Graphic Equipment, And Acquisition And Relocation Of New &/Or Replacement Copiers. It Also Includes Production Costs And The Related Composition And Binding Operations Performed By The Government Printing Office And Other Agencies Or Units Of Doe On A Reimbursable Basis By Commercial Printers.

KX.03.10.20.6 No Yes Other Services

**Definition:** Includes Costs For Contractual Services Not Otherwise Classified.

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KX.03.10.20.7

No Yes Supplies And Materials

**Definition:**

Includes All Costs Incurred For Materials; Office Equipment, Furniture, And Furnishings; Surplus And Capital Equipment Not Related To Construction.

KX.03.10.20.9

No Yes Administrative Services

**Definition:**

Includes all costs associated with management support services day-to-day operations; i.e., mailroom, travel, clerical, records storage, data processing, etc.

KX.03.10.21.0

No No SCPD, Field Operations, Travel And Transportation Of Persons

**Definition:**

Includes All Costs Of Transportation Of Persons, Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commerical Transportation Charges, Rental Or Charter From Commerical Sources Of Passenger-Carrying Motor Vechiles, Trains, Buses, Vessels, And Airplanes For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; (B) Mileage Allowances For Use Of Privately Owned Vechiles And Related Charges Which Are Specifically Authorized And Taxi Fares Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty.

KX.03.10.21.1

No Yes Travel Subject To Travel Regulations

**Definition:**

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formally Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; (B) Mileage Allowances For Use Of Privately Owned Vehicles; And (C) Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls, Streetcar And Taxi Fares, Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Re

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KX.03.10.21.2	No	Yes	Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools	
<b>Definition:</b>	Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.			
KX.03.10.40.0	No	Yes	SCPD, Field Operations, Training	
<b>Definition:</b>	Includes Costs Incurred For Training Courses Provided To Doe Employees By Federal Government And Private Sector Vendors.			
KX.03.99.00.0	No	No	Goods And Services Provided Through Working Capital Fund Wef	
<b>Definition:</b>				
KX.03.99.14.0	No	Yes	Payroll And Other Personnel Costs	
<b>Definition:</b>				
KX.03.99.16.0	No	Yes	CHRIS	
<b>Definition:</b>	Includes all assessments made under the Working Capital Fund for the Corporate Human Resource Information System.			
KX.03.99.55.0	No	Yes	Project Management Career Development Program (PMCDP)	
<b>Definition:</b>	Includes all assessments made under the Working Capital Fund for training and certifying Department of Energy project managers.			